



Last update: MAY 2023

\*CNB Fees

Other centres NOT CNB: consult fees with the service.

**ANTIBODIES, PROBES AND SLIDES  
AVAILABLE IN THE ADVANCED LIGHT MICROSCOPY FACILITY (SMOA)**

ANTIBODY/PROBE	LABEL	ABS	EMS	SUPLIER	REFERENCE	ALIQUOT (µl)	DILUTION	*PRICE (€/Aliquot)
DAPI (DNA)		358	461	Sigma-Merck	32670	500	1/500	6,99
HOECHST 33342 (DNA)		350	461	Thermo Fisher Scientific	H1399	500	1/500	1,00

Goat anti-Rabbit	Alexa 488	495	519	Thermo Fisher Scientific	A11034	20	1/500	17,30
Goat anti-Mouse	Alexa 488	495	519	Thermo Fisher Scientific	A11029	20	1/500	17,30
Goat anti-Rat	Alexa 488	495	519	Thermo Fisher Scientific	A11006	20	1/500	14,60
Goat anti-Human	Alexa 488	495	519	Thermo Fisher Scientific	A11013	20	1/500	12,51
Donkey anti-Goat	Alexa 488	495	519	Thermo Fisher Scientific	A11055	20	1/500	17,97
Donkey anti-Rabbit	Alexa 488	495	519	Thermo Fisher Scientific	A21206	20	1/500	17,97
Donkey anti-Mouse	Alexa 488	495	519	Thermo Fisher Scientific	A21202	20	1/500	17,97
Goat anti-Mouse Fab	Alexa 488	493	519	Jackson ImmunoResearch	115-547-003	25	1/250	13,97
Phalloidin	Alexa 488	495	519	Thermo Fisher Scientific	A12379	50	1/500	36,75

Goat anti-Rabbit	Alexa 546	556	573	Thermo Fisher Scientific	A11035	50	1/500	39,94
Goat anti-Mouse	Alexa 546	556	573	Thermo Fisher Scientific	A11030	50	1/500	39,94
Goat anti-Rat	Alexa 546	556	573	Thermo Fisher Scientific	A11081	50	1/500	31,90
Donkey anti-Goat	Alexa 546	556	573	Thermo Fisher Scientific	A11056	50	1/500	41,85
Goat anti-Mouse Fab	Cy3	550	570	Jackson ImmunoResearch	115-167-003	50	1/250	19,87
Phalloidin	TRITC	545	570	Sigma-Merck	P1951	50	1/500	15,57
WGA	Alexa 555	555	565	Thermo Fisher Scientific	W32464	100	1/500	15,41
MitoTrackerOrange		554	576	Thermo Fisher Scientific	W32464	vial	100-500nM	40,58



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ANTIBODY/PROBE	LABEL	ABS	EMS	SUPLIER	REFERENCE	ALIQUOT (µl)	DILUTION	*PRICE (€/Aliquot)
Goat anti-Rabbit	Alexa 594	590	617	Thermo Fisher Scientific	A11037	50	1/500	39,18
Goat anti-Mouse	Alexa 594	590	617	Thermo Fisher Scientific	A11032	50	1/500	39,30
Goat anti-Rat	Alexa 594	590	617	Thermo Fisher Scientific	A11007	50	1/500	31,26
Donkey anti-Rabbit	Alexa 594	590	617	Thermo Fisher Scientific	A21207	50	1/500	44,92
Donkey anti-Mouse	Alexa 594	590	617	Thermo Fisher Scientific	A21203	50	1/500	45,30
Donkey anti-Rat	Alexa 594	590	617	Thermo Fisher Scientific	A21209	50	1/500	46,07
Donkey anti-Goat	Alexa 594	590	617	Thermo Fisher Scientific	A11058	50	1/500	41,09
LysoTracker-Red DND-99	DND-99	577	590	Thermo Fisher Scientific	L7528	vial	250-500nM	37,64
MitoTracker-Red FM		581	644	Thermo Fisher Scientific	M22425	vial	250-500nM	34,84

Goat anti-Rabbit	Alexa 647	650	665	Thermo Fisher Scientific	A21245	50	1/500	39,30
Goat anti-Mouse	Alexa 647	650	665	Thermo Fisher Scientific	A21236	50	1/500	39,30
Goat anti-Rat	Alexa 647	650	665	Thermo Fisher Scientific	A21247	50	1/500	31,26
Donkey anti-Rabbit	Alexa 647	650	665	Thermo Fisher Scientific	A31573	50	1/500	44,92
Donkey anti-Rat	Alexa 647	650	665	Thermo Fisher Scientific	A21447	50	1/500	41,09
WGA	Alexa 647	632	647	Thermo Fisher Scientific	W32466	50	1/500	7,86
ToPro 3 (DNA)		642	661	Thermo Fisher Scientific	T3605	50	1/500	38,66
Phalloidin	Alexa 660	633	690	Thermo Fisher Scientific	A22285	50	1/100	37,52



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MOUNTING MEDIUM	CHARACTERISTICS	SUPPLIER	REFERENCE	ALIQUOT	DILUTION	*PRICE (€/Aliquot)
ProLong Gold	Antifade Mounting Medium	Thermo Fisher Scientific	P36930	vial (400 $\mu$ l)	5 $\mu$ l/cover 13 mm	14,90

PRIMARY ANTIBODIES	TARGET	SUPPLIER	REFERENCE	ALIQUOT ( $\mu$ l)	DILUTION	*PRICE (€/Aliquot)
Mouse anti- $\alpha$ -Tubulin	Microtubules	Sigma-Merck	T5168	10	1/500	67,25
Rabbit anti-PDI	Endoplasmatic Reticulum	Sigma-Merck	P7496	10	1/500	34,96
Mouse anti-PDI	Endoplasmatic Reticulum	Bionova	ADI-SPA891-F	10	1/200	42,30
Mouse anti-GFP	GFP	Roche Applied Science. Sigma-Merck	11 814 460 001	20	1/200	23,22
Rabbit anti-Calnexin	Endoplasmatic Reticulum	Bionova	ADI-SPA865-F	10	1/200	39,30
Rabbit anti-Giantin	Golgi	BioLegend	924302 (ant. PRB-114C)	10	1/500	31,09
Rabbit anti-TOMM22	Mitochondria	Sigma-Merck	HPA003037	10	1/500	58,83
Mouse anti-Lamin A/C	Nuclear lamin A/C	Santa Cruz	sc-7292	20	1/200	8,80
Mouse anti-LAMP2	Lysosomes/Late endosomes	Santa Cruz	sc-11822	50	1/200	22,01



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CHAMBER AND SLIDES	SUPPLIER	REFERENCE	*PRICE (€/Piece)
ibiTreat 8 well $\mu$ -Slide	IBIDI (INYCOM)	80826	13,10
ibiTreat 4 well $\mu$ -Slide	IBIDI (INYCOM)	80426	13,10
$\mu$ -Dish 35mm, high Glass Bottom	IBIDI (INYCOM)	81158	4,69
ibiTreat $\mu$ -Dish 35mm, high, #1.5 polymer	IBIDI (INYCOM)	81156	4,42
$\mu$ -Dish 35mm, high, GRID-500, Glass Bottom #1.5	IBIDI (INYCOM)	81168	12,33
ibiTreat $\mu$ -Slide VI 0.4 #1.5 polymer	IBIDI (INYCOM)	80606	18,12
ibiTreat 4 well Ph+ #1.5 polymer	IBIDI (INYCOM)	80446	14,29
$\mu$ -Slide 4 well Ph+ Glass Bottom	IBIDI (INYCOM)	80447	17,60
Coverslips 13mm #1.5 (1 box of 100 units)	THERMO SCIENTIFIC MENZEL (QUIMEBORA)	11588492 (ALMACÉN CNB: 3317)	7,62
Coverslips 25mm #1	ELECTRON MICROSCOPY (ANAME)	72196-25	0,60
Photo-Etched Coverslips 25mm #2 GRID	ELECTRON MICROSCOPY (ANAME)	72265-50	9,39
Coverslips 18mm #1.5 (1 box of 100 units)	MARIENFELD	117580 (VWR: 630-2200)	41,86
Coverslips 22mm #1.5	ELECTRON MICROSCOPY (ANAME)	75591-09	1,54
$\mu$ -Plate 24 Well Black Plastic #1.5	IBIDI (INYCOM)	82406	22,57
$\mu$ -Dish 35mm, high, GRID-50, Glass Bottom #1.5	IBIDI (INYCOM)	81148	12,33
$\mu$ -Slide 8 well Glass Bottom	IBIDI (INYCOM)	80807	17,60