

Anti-EphA2 (Extracellular region) M088 Antibody

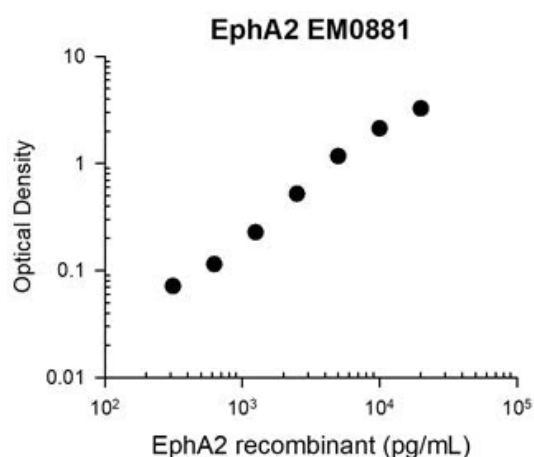


Product Details

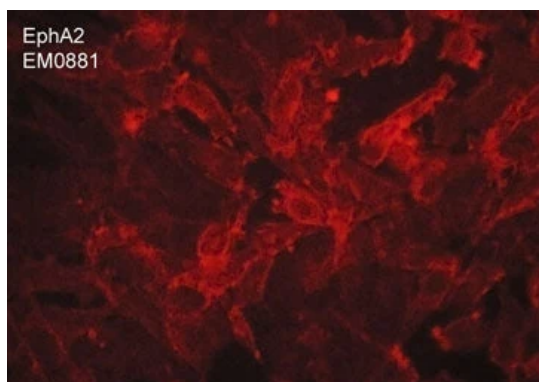
Available Variants	100 µL (SKU:EM0881)
Conjugate	Unconjugated
Isotype	IgG1
Clone	M088
Gene Name	EPHA2
Host Species	Mouse
Format	Protein G Purified
Physical State	Liquid
Buffer	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Applications	ELISA, ICC, IP
Dilution Ranges	ICC: 1:200 IP: 1:100
Species Reactivity	Human
Immunogen	Clone (M088) was generated from a recombinant protein that included the extracellular region of human EphA2 protein.
Specificity	Clone M088 mouse monoclonal antibody detects native human EphA2, as well as aldehyde-fixed EphA2. The antibody works for staining in immunocytochemistry, capture and detection in ELISA, and native immunoprecipitation assays.
Molecular Weight	125
Quality Control	Immunocytochemistry performed on each lot.

Storage	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.
UniProt ID	<u>P29317</u>
Country of Origin	United States
Shipping	Blue Ice
Expiration	After date of receipt, stable for at least 1 year at -20°C.
Usage Statement	For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.

Product Images



Representative Standard Curve using mouse monoclonal anti-EphA2 (EM0881) for ELISA capture of human recombinant EphA2 extracellular region with a His-tag. Captured protein was detected by suitable anti-His-tag antibody followed by appropriate secondary antibody HRP conjugate.



Immunocytochemical labeling of EphA2 in aldehyde fixed human MDA-MB-231 breast carcinoma cells. The cells were labeled with mouse monoclonal anti-EphA2 (EM0881). The antibody was detected using goat anti-mouse DyLight® 594.



Created on 10. September 2026 | All information without guarantee