Epha3 Receptor Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	EphA3 Receptor, Polyclonal Antibody
Full Product Name	EphA3 Receptor (Ephrin A3 Receptor) (Biotin)
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservatives added. Labeled with Biotin.
Purity/Purification	Purified by Epitope Affinity Chromatography.
Specificity	Reacts with the ~110kD (calculated molecular weight) human EphA3 receptor. Reactivity is confirmed with human HEK 293 cells carrying an expression vector encoding human EphA3 receptor. Based on sequence homology, this antibody is expected to react with mouse and rat EphA3 receptor. No cross-reactivity was observed with human EphA2, EphA4, EphB2, EphB4 or EphB5 receptors by Western blotting.
Preparation and Storage	Store product at 4 degree C if to be used immediately within two weeks. For long-term storage, aliquot to avoid repeated freezing and thawing and store at -20 degree C. Aliquots are stable at -20 degree C for 12 months after receipt. Dilute required amount only prior to immediate use. Further dilutions can be made in assay buffer. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.
Immunogen	Synthetic peptide derived from the C-terminal region of the human EphA3 receptor protein.
Conjugate	Biotin
Note	Preservative Free
Product Categories/Family for anti-EphA3 Receptor antibody	Antibodies; Receptors
Applications Tested/Suitable for anti-EphA3 Receptor antibody	Western Blot (WB)
Application Notes for anti-EphA3 Receptor antibody	WB: 1-3ug/ml Applications are based on unconjugated antibody.
Related Product Information for anti-EphA3 Receptor antibody	Reactivity is confirmed with human HEK 293 cells carrying an expression vector encoding human EphA3 receptor. Based on sequence homology, this antibody is expected to react with mouse and rat EphA3 receptor. No cross-reactivity was observed with human EphA2, EphA4, EphB2, EphB4 or EphB5 receptors by Western blotting.
Other Notes	Small volumes of anti-EphA3 Receptor antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for EphA3 Receptor purchase	MBS6474346 is an antibody targeting EphA3 Receptor. Also known as EphA3 Receptor (Ephrin A3 Receptor) (Biotin). Reactive in Human. Host: Rabbit.

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Online datasheet: https://www.mybiosource.com/polyclonal-human-antibody/epha3-receptor/6474346