ENG Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	Eng, Polyclonal Antibody
Full Product Name	Eng (Endoglin, Cell Surface MJ7/18 Antigen, CD105, Edg, AI528660, AI662476, S-endoglin) (AP)
Product Gene Name	anti-Eng antibody
Clonality	Polyclonal
Isotype	IgG
Host	Rabbit
Species Reactivity	Mouse
Form/Format	Supplied as a liquid in PBS, pH 7.2. No preservative added. Labeled with Alkaline Phosphatase (AP).
Purity/Purification	Purified by Protein A Affinity Chromatography.
Specificity	Recognizes mouse CD105.
Preparation and Storage	Lyophilized powder may be stored at -20 degree C. Stable for 12 months at -20 degree C. Reconstitute with sterile dH2O. Aliquot to avoid repeated freezing and thawing. Store at -20 degree C. Reconstituted product is stable for 12 months at -20 degree C. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Further dilutions can be made in assay buffer.
Immunogen	Recombinant protein corresponding to mouse soluble CD105.
Conjugate	AP
Note	Preservative Free
Product Categories/Family for anti-Eng antibody	Antibodies; CD Markers
Applications Tested/Suitable for anti-Eng antibody	ELISA (EIA), Flow Cytometry (FC/FACS), Western Blot (WB)
Application Notes for anti-Eng antibody	ELISA: 1-15ug/ml FC/FACS: 3-20ug/ml WB: 1-2ug/ml Applications are based on unconjugated antibody.
Related Product Information for anti-Eng antibody	MBS6400471 is an antibody targeting Eng. Also known as Eng (Endoglin, Cell Surface MJ7/18 Antigen, CD105, Edg, AI528660, AI662476, S-endoglin) (AP). Reactive in Mouse. Host: Rabbit.
Other Notes	Small volumes of anti-Eng 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.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for Eng. It may not necessarily be applicable to this product.

Protein Family	Endoglin

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