

Datasheet: VPA00737

Description:	RABBIT ANTI EPS8
Specificity:	EPS8
Format:	Purified
Product Type:	PrecisionAb Polyclonal
Isotype:	Polyclonal IgG
Quantity:	100 µl

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
Western Blotting	▪			1/1000

The PrecisionAb label is reserved for antibodies that meet the defined performance criteria within Bio-Rad's ongoing antibody validation programme. Click [here](#) to learn how we validate our PrecisionAb range. Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Further optimization may be required dependent on sample type.

Target Species	Human
Species Cross Reactivity	Reacts with: Rat N.B. Antibody reactivity and working conditions may vary between species.
Product Form	Purified IgG - liquid
Preparation	Rabbit polyclonal antibody purified by affinity chromatography on immunogen
Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	0.01% Thiomersal 1% Bovine Serum Albumin <20% Glycerol
Immunogen	Synthetic peptide encompassing part of the C terminal region of human EPS8
External Database Links	UniProt: Q12929 Related reagents Entrez Gene: 2059 EPS8 Related reagents

Specificity Rabbit anti Human EPS8 antibody recognizes epidermal growth factor receptor kinase substrate 8.

EPS8 encodes a member of the EPS8 family. This protein contains one PH domain and one SH3 domain. It functions as part of the EGFR pathway, though its exact role has not been determined. Highly similar proteins in other organisms are involved in the transduction of signals from Ras to Rac and growth factor-mediated actin remodeling. Alternate transcriptional splice variants of EPS8 have been observed but have not been thoroughly characterized (provided by RefSeq, Jul 2008).

Rabbit anti Human EPS8 antibody detects a band of 93 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.

Western Blotting Anti EPS8 antibody recognizes a band of approximately 93 kDa in C6 cell lysates

Storage Store undiluted at -20°C, avoiding repeated freeze thaw cycles

Guarantee 12 months from date of despatch

Acknowledgements PrecisionAb is a trademark of Bio-Rad Laboratories

Health And Safety Information Material Safety Datasheet documentation #10096 available at: Antibody (10096): <https://www.bio-rad-antibodies.com/uploads/MSDS/10096.pdf>

Regulatory For research purposes only

Related Products

Recommended Secondary Antibodies

Goat Anti Rabbit IgG (H/L) (STAR208...) [HRP](#)

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