

Datasheet: VPA00869

BATCH NUMBER 170801

Description:	RABBIT ANTI LYMPHOTOXIN BETA RECEPTOR
Specificity:	LYMPHOTOXIN BETA RECEPTOR
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
Product Form	Purified IgG - liquid
Preparation	Rabbit polyclonal antibody purified by affinity chromatography on immunogen
Buffer Solution	Phosphate buffered saline
Preservative Stabilisers	0.09% Sodium Azide 2% Sucrose
Immunogen	Synthetic peptide corresponding to a portion of the C terminal segment of human lymphotoxin beta receptor

External Database Links

UniProt:

[P36941](#)

[Related reagents](#)

Entrez Gene:[4055](#) LTBR [Related reagents](#)

Synonyms	D12S370, TNFCR, TNFR3, TNFRSF3
Specificity	Rabbit anti Human lymphotoxin beta receptor antibody recognizes the lymphotoxin beta receptor, also known as lymphotoxin B receptor, tumor necrosis factor C receptor, tumor necrosis factor receptor 2-related protein and tumor necrosis factor receptor superfamily member 3. LTBR encodes a member of the tumor necrosis factor receptor superfamily. The major ligands of this receptor include lymphotoxin alpha/beta and tumor necrosis factor ligand superfamily member 14. The encoded protein plays a role in signalling during the development of lymphoid and other organs, lipid metabolism, immune response, and programmed cell death. Activity of this receptor has also been linked to carcinogenesis. Alternatively spliced transcript variants encoding multiple isoforms have been observed (provided by RefSeq, Aug 2012). Rabbit anti Human lymphotoxin beta receptor antibody detects a band of 50 kDa. The antibody has been extensively validated for western blotting using whole cell lysates.
Western Blotting	Anti lymphotoxin beta receptor antibody recognizes a band of approximately 50 kDa in SNU-423 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 #10045 available at: https://www.bio-rad-antibodies.com/SDS/VPA00869 Antibody (10045)
Regulatory	For research purposes only

Related Products

Recommended Secondary Antibodies

Goat Anti Rabbit IgG (H/L) (STAR208...) [HRP](#)**North & South** Tel: +1 800 265 7376**America** Fax: +1 919 878 3751Email: antibody_sales_us@bio-rad.com**Worldwide**

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Printed on 13 Aug 2023

