

Datasheet: VPA00869

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|----------------------|---------------------------------------|
| 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.

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|---------------------------------|---|
| 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](#)

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|--------------------------------------|---|
| Synonyms | D12S370, TNFCR, TNFR3, TNFRSF3 |
| Specificity | <p>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.</p> <p>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).</p> <p>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.</p> |
| 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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Email: antibody_sales_de@bio-rad.comTo find a batch/lot specific datasheet for this product, please use our online search tool at: [bio-rad-antibodies.com/datasheets](https://www.bio-rad-antibodies.com/datasheets)

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