

Datasheet: AHP2329

Description:	RABBIT ANTI M3K11
Specificity:	M3K11
Format:	Purified
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	50 µg

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	▪			0.5 - 4.0 ug/ml

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.

Target Species

Human

Species Cross Reactivity

Based on sequence similarity, is expected to react with: Mouse, Rat

N.B. Antibody reactivity and working conditions may vary between species. Cross reactivity is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information.

Product Form

Purified IgG - liquid

Buffer Solution

Phosphate buffered saline

Preservative Stabilisers

50% Glycerol
1% Bovine Serum Albumin
0.02% Thiomersal

Approx. Protein Concentrations

IgG concentration 0.5 mg/ml

Immunogen

Synthetic peptide mapping to the C-terminus of human M3K11

External Database Links	UniProt: Q16584 Related reagents Entrez Gene: 4296 MAP3K11 Related reagents
Synonyms	MLK3, PTK1, SPRK
Specificity	Rabbit anti M3K11 antibody recognizes a region close to the carboxy terminus of human Mitogen-activated protein kinase kinase kinase 11 also known as M3K11, Mixed lineage kinase 3, MLK3 or Src-homology 3 domain-containing proline-rich kinase. M3K11 is a serine/threonine kinase involved in the p38 stress pathway. It may also have a role in the immune and inflammatory response when stimulated by CD3/CD28.
Western Blotting	Rabbit anti M3K11 antibody recognizes a band of approximately 92 kDa in HeLa lysates
Storage	Store at -20°C Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.
Guarantee	12 months from date of despatch
Health And Safety Information	Material Safety Datasheet documentation #10585 available at: 10585: https://www.bio-rad-antibodies.com/uploads/MSDS/10585.pdf
Regulatory	For research purposes only

Related Products

Recommended Secondary Antibodies

- Sheep Anti Rabbit IgG (STAR34...) [FITC](#)
Goat Anti Rabbit IgG (H/L) (STAR124...) [HRP](#)
Sheep Anti Rabbit IgG (STAR35...) [RPE](#)
Goat Anti Rabbit IgG (Fc) (STAR121...) [Biotin](#), [FITC](#), [HRP](#)
Sheep Anti Rabbit IgG (STAR36...) [DyLight@488](#), [DyLight@680](#), [DyLight@800](#)

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To 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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