



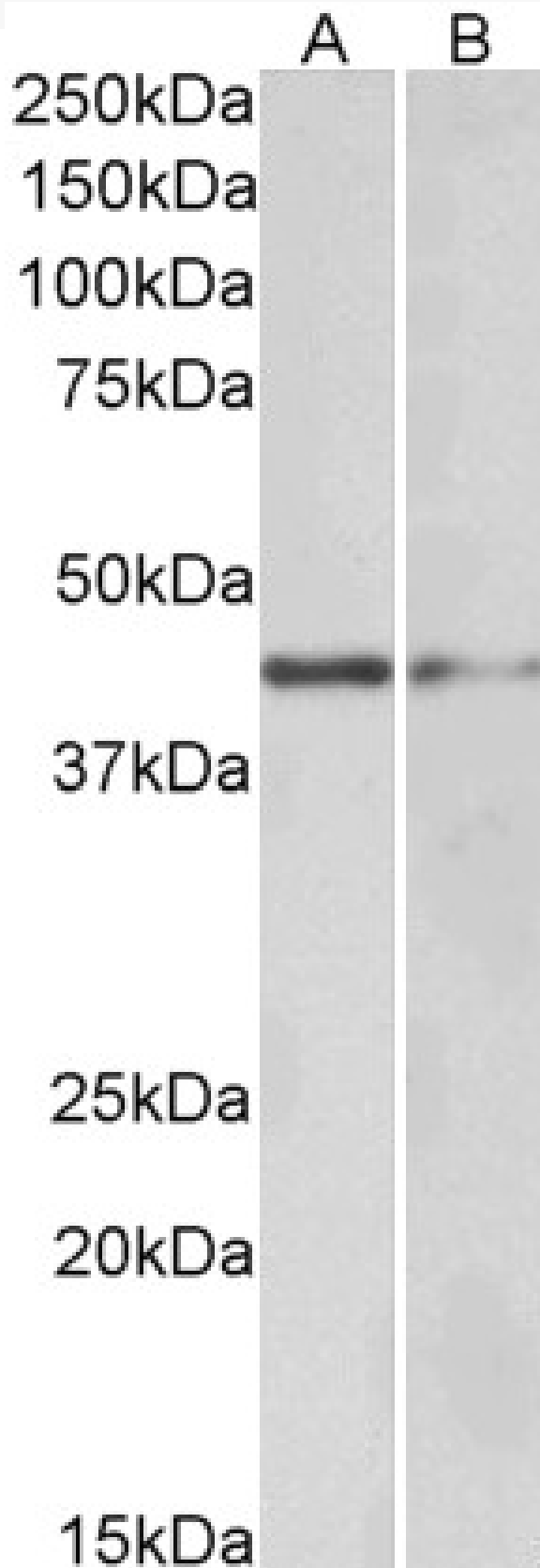
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# GOAT ANTI-GATA3 ANTIBODY

**SKU:** EB05570





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## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	enhancer-binding protein GATA3 GATA-binding protein 3 MGC5445 MGC5199 MGC2346 HDR GATA binding protein 3 GATA3
<b>Accession ID</b>	NP_001002295.1; NP_002042.1
<b>Blocking Peptide</b>	EBP05570
<b>Immunogen</b>	Peptide with sequence EVTADQPRWVSHH-C, from the N Terminus of the protein sequence according to NP_001002295.1; NP_002042.1.
<b>Product Comments</b>	This antibody is expected to recognize both reported isoforms (NP_001002295.1 and NP_002042.1).
<b>Peptide Sequence</b>	EVTADQPRWVSHH-C
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse, Rat, Dog, Pig, Cow
<b>Reactive Species</b>	Human, Mouse
<b>Human Gene ID</b>	2625
<b>Mouse Gene ID</b>	14462
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:64000.
<b>Western Blot</b>	Approx 46kDa band observed in Human Tonsil and in Mouse Kidney lysates. (calculated MW of 47.9kDa according to NP_002042.1 and Mouse NP_032117.1 ). Recommended concentration: 0.3-1µg/ml.
<b>Application Type</b>	Pep-ELISA, WB



## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

