



[www.everestbiotech.com](http://www.everestbiotech.com)

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# GOAT ANTI-PEX2 / PXMP3 ANTIBODY

**SKU:** EB10089





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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>	PXMP3 RNF72 RING finger protein 72 PMP35 PMP3 PEX2 peroxisome assembly factor-1 peroxisomal membrane protein 3, 35kDa peroxin-2 peroxin 2 PAF-1 PAF1
<b>Accession ID</b>	NP_000309.1
<b>Blocking Peptide</b>	EBP10089
<b>Immunogen</b>	Peptide with sequence C-NATVGQSVLNKYKN, from the internal region of the protein sequence according to NP_000309.1.
<b>Product Comments</b>	Reported variants represent identical protein: NP_001073336.1, NP_000309.1
<b>Peptide Sequence</b>	C-NATVGQSVLNKYKN
<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, Cow
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	5828
<b>Mouse Gene ID</b>	19302
<b>Rat Gene ID</b>	29534
<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 1:128000.
<b>Western Blot</b>	Approx 35kDa band observed in lysates of cell line HeLa (calculated MW of 34.9kDa according to NP_000309.1). Recommended concentration: 1-3µg/ml.
<b>Application Type</b>	Pep-ELISA, WB



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## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

