

Product Datasheet

Goat anti-PCBP1 (aa223-234) Antibody (orb125087)

Catalog Number	orb125087
Description	Goat Polyclonal to PCBP1. NP_006187.2, PMID: 19211566 and GeneID: 5093.
Species/Host	Goat
Reactivity	Canine, Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Target	PCBP1 (aa223-234)
Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Storage	Aliquot and store at -20°C. Minimize freezing and thawing.
Note	For research use only
Application notes	WB: Approx 38kDa band observed in Human Peripheral Blood Nucleocytes lysates (calculated MW of 37.5kDa according to NP_006187.2). The 38kDa was also observed in Rat Spleen while a 37kDa band was observed in Rat Thymus. Recommended concentration: 0.1-0.3µg/ml. Notes: Additional validation: This antibody has been successfully used in the following paper: Sikorski et al. (2018) PMID: 30377371.
Protein Sequence	SIQGQHTISPLD
Clonality	Polyclonal
MW	37.5

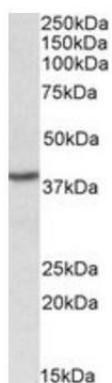
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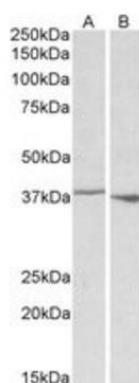
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Entrez	5093
Dilution Range	ELISA: 1:8000, WB: 0.1-0.3 µg/ml
Expiration Date	12 months from date of receipt.



Western blot analysis of PBMC lysate using PCBP1 antibody



Western blot analysis of Rat Spleen (Lane 1) and Thymus (Lane 2) lysate using PCBP1 antibody

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