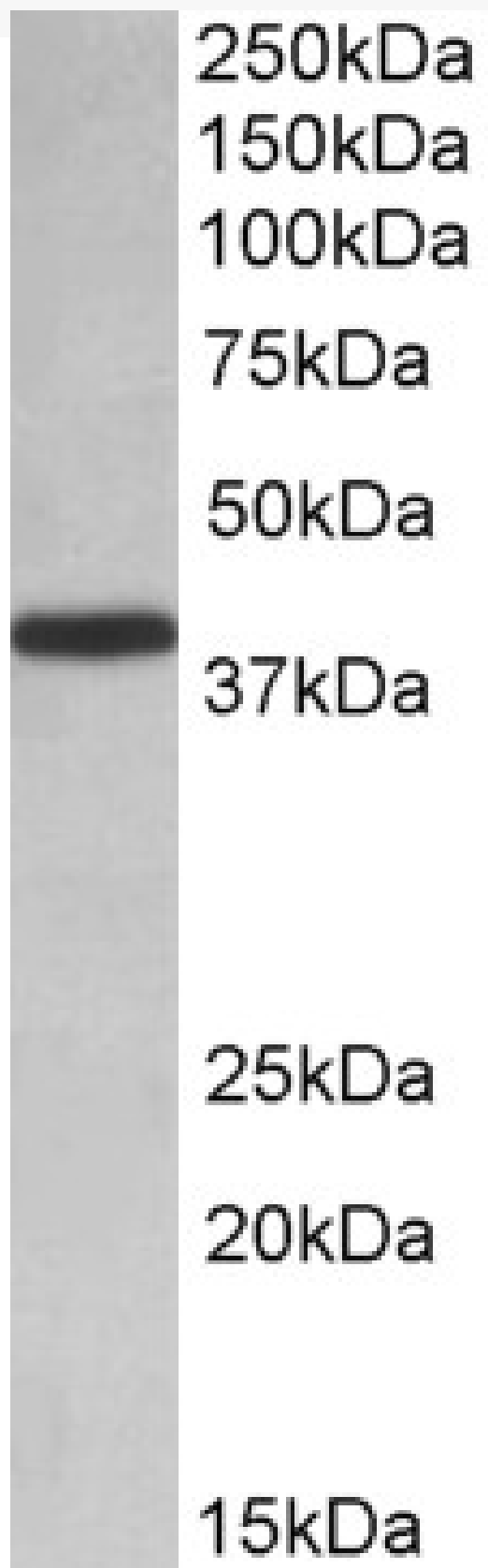


GOAT ANTI-PCBP1 (AA234-247) ANTIBODY

SKU: EB10498



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	PCBP1 poly(rC) binding protein 1 nucleic acid binding protein sub 2.3 HNRPX HNRPE1 hnRNP-X hnRNP-E1 heterogenous nuclear ribonucleoprotein X heterogenous nuclear ribonucleoprotein E1 heterogeneous nuclear ribonucleoprotein E1 alpha-CP1
Accession ID	CAA55016.1
Blocking Peptide	EBP10498
Immunogen	Peptide with sequence C-ADLAKLNQVARQQSH, from the internal region of the protein sequence according to CAA55016.1.
Peptide Sequence	C-ADLAKLNQVARQQSH
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog, Pig, Cow
Reactive Species	Human
Human Gene ID	5093
Mouse Gene ID	23983
Rat Gene ID	500242
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Lung (respiratory epithelium). Recommended concentration: 5µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx 38kDa band observed in lysates of cell line HeLa and in Human Placenta lysates (calculated MW of 37.5kDa according to NP_006187.2). Recommended concentration: 0.01-0.03µg/ml.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

