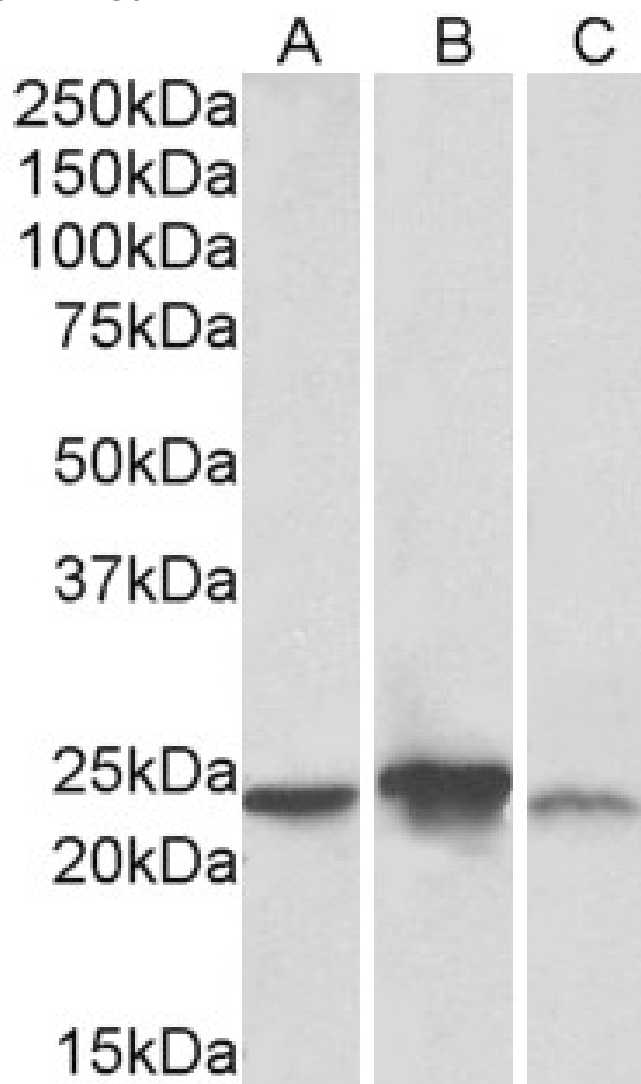


GOAT ANTI-ABHD14B (AA188-200) ANTIBODY

SKU: EB11502



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	ABHD14B abhydrolase domain containing 14B abhydrolase domain-containing protein 14B CCG1-interacting factor B cell cycle gene 1-interacting factor
Names	B CIB MGC15429 OTTHUMP00000212466 OTTHUMP00000212467 OTTHUMP00000212469 OTTHUMP00000229616
Accession ID	NP_116139.1
Blocking Peptide	EBP11502
Immunogen	Peptide with sequence HPCYLDKPEEWHT, from the internal region of the protein sequence according to NP_116139.1.
Product Comments	Reported variants represent identical protein: NP_116139.1, NP_001139786.1. This antibody is expected to NOT cross-react with ABHD14A.
Peptide Sequence	HPCYLDKPEEWHT
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, Mouse, Rat
Human Gene ID	84836
Mouse Gene ID	76491
Rat Gene ID	300983
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA	
Detection Limit	Antibody detection limit dilution 1:64000.
Western Blot	Approx 24kDa band observed in Human, Mouse, and Rat Liver lysates (calculated MW of 22.3kDa according to NP_116139.1). Recommended concentration: 0.3-1µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

