

PTBP1 Polyclonal Antibody

Product Details	
Size	100 µg
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Goat / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide sequence (DGIVPDIAVGTKR) corresponding to the N-terminus amino acids of PTBP1
Form	Liquid
Concentration	0.5 mg/mL
Purification	Ammonium sulfate precipitation
Storage buffer	TBS, pH 7.3, with 0.5% BSA
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_10984189

Applications	Tested Dilution	Publications
Western Blot (WB)	0.001-0.01 µg/mL	-
Immunohistochemistry (Paraffin) (IHC (P))	4-6 µg/mL	-

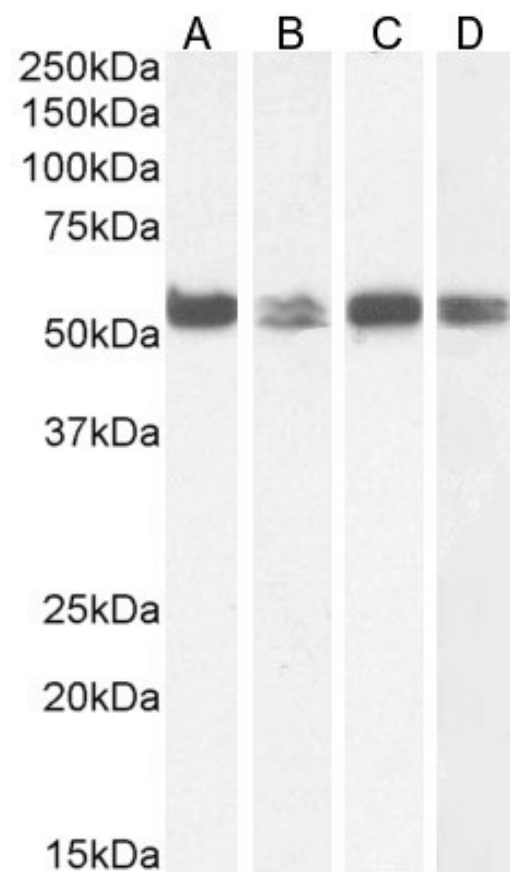
Product Specific Information

This antibody is expected to recognize all 4 reported isoforms (represented by NP_002810.1; NP_114367.1; NP_114368.1; NP_787041.1).

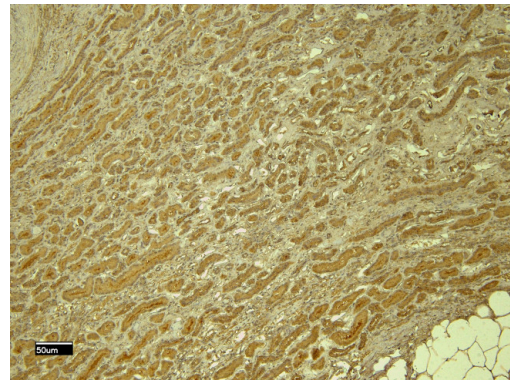
This antibody is predicted to react with bovine, canine, mouse, porcine and rat based on sequence homology.

This antibody is tested in Peptide ELISA: antibody detection limit dilution 128,000.

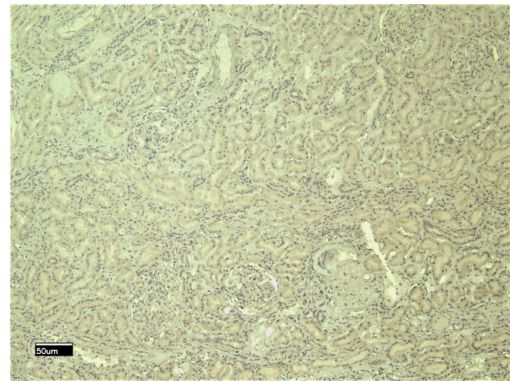
Product Images For PTBP1 Polyclonal Antibody



PTBP1 Antibody (PA5-18197) in WB
Western blot analysis of PTBP1 using PTBP1 Polyclonal Antibody (Product # PA5-18197) (0.003 µg/mL) in staining of K562 (A), nuclear Jurkat (B), KNRK (C) and (0.001 µg/mL) NIH3T3 (D) cell lysate (35 µg protein in RIPA buffer). Detected by chemiluminescence.



PTBP1 Antibody (PA5-18197) in IHC (P)
Immunohistochemistry (PFA fixed) analysis of PTBP1 using PTBP1 Polyclonal Antibody (Product # PA5-18197) (6 µg/mL) in staining of paraffin embedded Human Kidney. Heat induced antigen retrieval with citrate buffer pH 6, HRP-staining.



PTBP1 Antibody (PA5-18197) in IHC (P)
Negative Control for PTBP1 Polyclonal Antibody (Product # PA5-18197), showing immunohistochemical staining of paraffin embedded Human Kidney , with no primary antibody.

View more figures on thermofisher.com

For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization. Products are warranted to operate or perform substantially in conformance with published Product specifications in effect at the time of sale, as set forth in the Production documentation, specifications and/or accompanying package inserts ("Documentation"). No claim of suitability for use in applications regulated by FDA is made. The warranty provided herein is valid only when used by properly trained individuals. Unless otherwise stated in the Documentation, this warranty is limited to one year from date of shipment when the Product is subjected to normal, proper and intended usage. This warranty does not extend to anyone other than the Buyer. Any model or sample furnished to Buyer is merely illustrative of the general type and quality of goods and does not represent that any Product will conform to such model or sample. NO OTHER WARRANTIES, EXPRESS OR IMPLIED, ARE GRANTED INCLUDING WITHOUT LIMITATION, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR NON INFRINGEMENT. BUYER'S EXCLUSIVE REMEDY FOR NON-CONFORMING PRODUCTS DURING THE WARRANTY PERIOD IS LIMITED TO REPAIR, REPLACEMENT OF OR REFUND FOR THE NON-CONFORMING PRODUCT(S) AT SELLER'S SOLE OPTION. THERE IS NO OBLIGATION TO REPAIR, REPLACE OR REFUND FOR PRODUCTS AS THE RESULT OF (I) ACCIDENT, DISASTER OR EVENT OF FORCE MAJEURE, (II) MISUSE, FAULT OR NEGLIGENCE OF OR BY BUYER, (III) USE OF THE PRODUCTS IN A MANNER FOR WHICH THEY WERE NOT DESIGNED, OR (IV) IMPROPER STORAGE AND HANDLING OF THE PRODUCTS. Unless otherwise expressly stated on the Product or in the documentation accompanying the Product, the Product is intended for research only and is not to be used for any other purpose, including without limitation, unauthorized commercial uses, in vitro diagnostic uses, ex vivo or in vivo therapeutic uses, or any type of consumption by or application to human or animals.