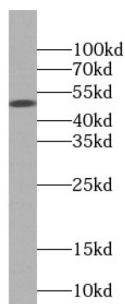
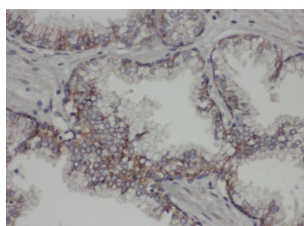


protein Tyrosine Phosphatase 1B (PTP1B) Antibody

Catalogue No.: abx236927



WB analysis of jurkat cells, using PTPN1 antibody (1/1000 dilution).



IHC-P analysis of human prostate cancer tissue, using PTPN1 antibody (1/50 dilution).



IF analysis of BxPC-3 cells, using PTPN1 antibody (1/25 dilution) and AF488-conjugated Goat Anti-Rabbit IgG (H+L).

PTP1B Antibody is a Rabbit Polyclonal against PTP1B.

Target: protein Tyrosine Phosphatase 1B (PTP1B)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/50 - 1/200, IF/ICC: 1/10 - 1/100. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 4.0.0
Revision date: 23 May 2025



Immunogen:	protein tyrosine phosphatase, non-receptor type 1
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)
Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P18031 (UniProt , ExPASy)
KEGG:	hsa:5770
String:	9606.ENSP00000360683
Molecular Weight:	Observed MW: 50 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.