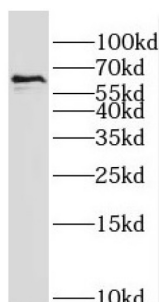
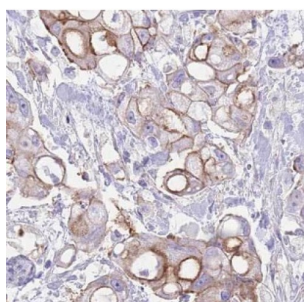


IA-2 / PTPRN Antibody

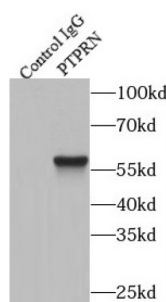
Catalogue No.: abx234092



WB analysis of mouse brain tissue, using PTPRN antibody (1/300 dilution).



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



IP analysis of mouse brain tissue lysate (7000 µg), using IA-2/PTPRN antibody (3 µg, detection: 1/600 dilution).

IA-2/PTPRN Antibody is a Rabbit Polyclonal against IA-2/PTPRN.

Target: IA-2/PTPRN

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, IP

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200, IP: 1/200 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 2.0.0

Revision date: 09 Apr 2025



Immunogen:	protein tyrosine phosphatase, receptor type, N
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:	Q16849 (UniProt , ExPASy)
Gene Symbol:	PTPRN
GeneID:	5798
KEGG:	hsa:5798
String:	9606.ENSP00000295718
Molecular Weight:	Observed MW: 60-65 kDa, 106-115 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.