

Datasheet for ABIN2577700 **anti-PTPN7 antibody (Ser44)**



[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	PTPN7
Binding Specificity:	Ser44
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PTPN7 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA

Product Details

Isotype:	IgG
Specificity:	This PTPN7 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 22-51 amino acids from human PTPN7.
Purification:	Affinity purified

Target Details

Target:	PTPN7
Alternative Name:	PTPN7 / HEPTP (PTPN7 Products)
Background:	Name/Gene ID: PTPN7 Subfamily: R7 non-receptor Family: Protein Phosphatase

Target Details

Synonyms: PTPN7, BPTP-4, Dual specificity phosphatase 1, HEPTP, LC-PTP, PTPNI, LPTP

Gene ID: 5778

Application Details

Application Notes: Approved: ELISA (1:1000), IHC (1:10 - 1:50), WB (1:50 - 1:100)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, 0.09 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C,-20 °C

Storage Comment: May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.