

Datasheet for ABIN1955061
anti-PTPN7 antibody (Ser44) (Biotin)



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Overview

Quantity:	200 µL
Target:	PTPN7
Binding Specificity:	Ser44
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PTPN7 antibody is conjugated to Biotin
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, IHC, WB

Usage: The applications listed have been tested for the unconjugated form of this product.
Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 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: Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.

Expiry Date: 6 months