

Datasheet for ABIN7633216

anti-SEPP1 antibody (Biotin)



Overview

Overview	
Quantity:	1 mL
Target:	SEPP1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SEPP1 antibody is conjugated to Biotin
Application:	Immunohistochemistry (IHC), Western Blotting (WB), Immunocytochemistry (ICC)
Product Details	
Purpose:	Biotin-Linked Polyclonal Antibody to Selenoprotein P1, Plasma (SEPP1)
Isotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against SEPP1. It has been selected for its ability to recognize SEPP1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	SEPP1
Alternative Name:	Selenoprotein P1, Plasma (SEPP1 Products)
Background:	SEPP, SeP, SEP-P1, SELP
UniProt:	P49908

Application Details

Application Notes:	Western blotting: $0.2-2~\mu g/m L$, $1:250-2500~lmmunohistochemistry: 5-20~\mu g/m L, 1:25-100~lmmunocytochemistry: 5-20~\mu g/m L, 1:25-100~Optimal~working~dilutions~must~be~determined~by~end~user.$
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	500 μg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.