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Datasheet for ABIN7156514
anti-ITIH3 antibody (AA 512-651) (Biotin)

Overview

Quantity:	100 µg
Target:	ITIH3
Binding Specificity:	AA 512-651
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ITIH3 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Inter-alpha-trypsin inhibitor heavy chain H3 protein (512-651AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ITIH3
Alternative Name:	ITIH3 (ITIH3 Products)
Background:	Background: May act as a carrier of hyaluronan in serum or as a binding protein between hyaluronan and other matrix protein, including those on cell surfaces in tissues to regulate the

Target Details

localization, synthesis and degradation of hyaluronan which are essential to cells undergoing biological processes.

Aliases: ITIH3 antibody, Inter-alpha-trypsin inhibitor heavy chain H3 antibody, ITI heavy chain H3 antibody, ITI-HC3 antibody, Inter-alpha-inhibitor heavy chain 3 antibody, Serum-derived hyaluronan-associated protein antibody, SHAP antibody

UniProt: [Q06033](#)

Pathways: [Glycosaminoglycan Metabolic Process](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

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

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.