

Datasheet for ABIN7156374
anti-IGFBP6 antibody (AA 32-161) (Biotin)



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Overview

Quantity:	100 µg
Target:	IGFBP6
Binding Specificity:	AA 32-161
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IGFBP6 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Insulin-like growth factor-binding protein 6 protein (32-161AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	IGFBP6
Alternative Name:	IGFBP6 (IGFBP6 Products)
Background:	Background: IGF-binding proteins prolong the half-life of the IGFs and have been shown to either inhibit or stimulate the growth promoting effects of the IGFs on cell culture. They alter the

Target Details

interaction of IGFs with their cell surface receptors.

Aliases: IBP 6 antibody, IBP-6 antibody, IBP6 antibody, IBP6_HUMAN antibody, IGF binding protein 6 antibody, IGF-binding protein 6 antibody, IGFBP 6 antibody, IGFBP-6 antibody, IGFBP6 antibody, Insulin like growth factor binding protein 6 antibody, Insulin-like growth factor-binding protein 6 antibody

UniProt: [P24592](#)

Pathways: [WNT Signaling](#), [Myometrial Relaxation and Contraction](#)

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.