

Datasheet for ABIN7156361 anti-IGF2BP3 antibody (AA 1-100) (Biotin)



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Overview	
Quantity:	100 μg
Target:	IGF2BP3
Binding Specificity:	AA 1-100
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IGF2BP3 antibody is conjugated to Biotin
Application:	ELISA
Product Details	
Immunogen:	Recombinant Human Insulin-like growth factor 2 mRNA-binding protein 3 protein (1-100AA)
Isotype:	IgG
Cross-Reactivity:	Human

Target Details

Purification:

Target:	IGF2BP3	
Alternative Name:	IGF2BP3 (IGF2BP3 Products)	
Background:	Background: RNA-binding factor that may recruits target transcripts to cytoplasmic protein-	
	RNA complexes (mRNPs). This transcript \'caging\' into mRNPs allows mRNA transport and	

>95%, Protein G purified

transient storage. It also modulates the rate and location at which target transcripts encounter the translational apparatus and shields them from endonuclease attacks or microRNA-mediated degradation. Binds to the 3\'-UTR of CD44 mRNA and stabilizes it, hence promotes cell adhesion and invadopodia formation in cancer cells. Binds to beta-actin/ACTB and MYC transcripts. Binds to the 5\'-UTR of the insulin-like growth factor 2 (IGF2) mRNAs.

Aliases: Cancer/testis antigen 98 antibody, CT98 antibody, DKFZp686F1078 antibody, hKOC antibody, IF2B3_HUMAN antibody, IGF II mRNA binding protein 3 antibody, IGF-II mRNA-binding protein 3 antibody, IGF2 mRNA-binding protein 3 antibody, IGF2BP3 antibody, IMP 3 antibody, IMP-3 antibody, Insulin like growth factor 2 mRNA binding protein 3 antibody, Insulin-like growth factor 2 mRNA-binding protein 3 antibody, KH domain containing protein overexpressed in cancer antibody, KH domain-containing protein overexpressed in cancer antibody, VICKZ 3 antibody

UniProt:

000425

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.		