GRB7 Antibody

Catalog No: #32977

Package Size: #32977-1 50ul #32977-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

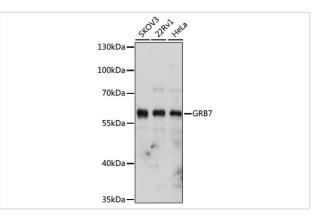
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Description			
Product Name	GRB7 Antibody		
Host Species	Rabbit		
Clonality	Polyclonal		
Purification	Antibodies were purified by affinity purification using immunogen.		
Applications	WB,IHC		
Species Reactivity	Human,Mouse,Rat		
Specificity	The antibody detects endogenous level of total GRB7 protein.		
Immunogen Type	Recombinant Protein		
Immunogen Description	Recombinant protein of human GRB7.		
Target Name	GRB7		
Accession No.	Swiss-Prot:Q14451NCBI Gene ID:2886		
Uniprot	Q14451		
GeneID	2886;		
SDS-PAGE MW	59KD		
Concentration	1.0mg/ml		
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02%		
	sodium azide and 50% glycerol.		
Storage	Store at -20°C		

Application Details

WB 1:500 - 1:2000IHC 1:100 - 1:200

Images



Western blot analysis of extracts of various cell lines, using GRB7 at 1:1000 dilution.

Background

The product of this gene belongs to a small family of adapter proteins that are known to interact with a number of receptor tyrosine kinases and

signaling molecules. This gene encodes a growth factor receptor-binding protein that interacts with epidermal growth factor receptor (EGFR) and ephrin receptors. The protein plays a role in the integrin signaling pathway and cell migration by binding with focal adhesion kinase (FAK). Several transcript variants encoding two different isoforms have been found for this gene.

Note: This product is for in vitro research use only