antibodies - online.com





anti-IGFALS antibody (Biotin)



()	1/0	r\ /1	014	
()	ve	I V I	-v	V

Quantity:	100 μL	
Target:	IGFALS	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This IGFALS antibody is conjugated to Biotin	
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human IGFALS/ALS	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rat	
Purification:	Purified by Protein A.	

Target Details

Target:	IGFALS	
Alternative Name:	IGFALS (IGFALS Products)	
Background:	Synonyms: Albs, IGFALS, Insulin like growth factor binding protein acid labile subunit, Insulin like growth factor binding protein complex acid labile chain, MGC150140, MGC150141, KIAA4111, mKIAA4111, ALS_HUMAN.	
	Background: The Insulin-like growth factor binding proteins, or IGFBPs, are a family of seven	

Target Details

proteins that have co-evolved with the IGFs. IGFBPs serve as shuttle molecules for both IGF-I and IGF-II and confer a level of regulation to the IGF signaling system by influencing the bio-availability, concentration and distribution of IGFs in the extracellular environment. In human circulation, the IGF-binging protein complex requires ALS (IGFBP acid-labile subunit), an extracellular protein involved in receptor-ligand binding and cell adhesion. ALS, detected primarily in plasma, is involved in protein-protein interactions that result in the formation of protein complexes.

Gene ID:

3483

For Research Use only

12 months

Application Details

Application Notes: WB 1:3	30 000
IHC-P 1	:200-400

Handling

Expiry Date:

Restrictions:

Harlamig		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
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	
Storage Comment:	Store at -20°C for 12 months.	