





## IGS11 Polyclonal Antibody

Catalog No	YP-Ab-07187
Isotype	IgG
Reactivity	Human;Rat;Mouse
Applications	WB;ELISA
Gene Name	IGSF11 BTIGSF CXADRL1 VSIG3
Protein Name	Immunoglobulin superfamily member 11 (IgSF11) (Brain and testis-specific immunoglobulin superfamily protein) (Bt-IGSF) (V-set and immunoglobulin domain-containing protein 3)
Immunogen	Synthesized peptide derived from human protein . at AA range: 110-190
Specificity	IGS11 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	47kD
Cell Pathway	Cell membrane ; Single-pass type I membrane protein .
Tissue Specificity	Abundantly expressed in testis and ovary and to a lower extent in brain, kidney and skeletal muscle.
Function	function:Functions as a cell adhesion molecule through homophilic interaction. Stimulates cell growth.,miscellaneous:The last 20 cytoplasmic amino-acids are not required for the cell adhesion
	function.,PTM:N-glycosylated.,similarity:Contains 1 lg-like C2-type (immunoglobulin-like) domain.,similarity:Contains 1 lg-like V-type (immunoglobulin-like) domain.,tissue specificity:Abundantly expressed in testis and ovary and to a lower extent in brain, kidney and skeletal muscle.,
Background	function.,PTM:N-glycosylated.,similarity:Contains 1 Ig-like C2-type (immunoglobulin-like) domain.,similarity:Contains 1 Ig-like V-type (immunoglobulin-like) domain.,tissue specificity:Abundantly expressed in testis



## UpingBio technology Co.,Ltd

€ Tel: 400-999-8863 ■ Email:UpingBio@163.com





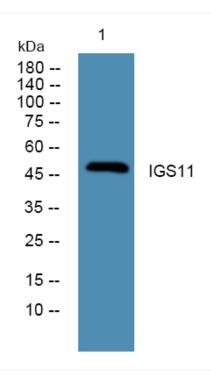
matters needing attention

Avoid repeated freezing and thawing!

**Usage suggestions** 

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## **Products Images**



Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4°over night