

IGS11 Rabbit pAb

CatalogNo: YN2327

Key Features

Host Species

- Rabbit

Reactivity

- Human,Rat,Mouse

Applications

- WB,ELISA

MW

- 47kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-2000

ELISA 1:5000-20000

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human protein . at AA range: 110-190

Specificity IGS11 Polyclonal Antibody detects endogenous levels of protein.

Target Information

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)

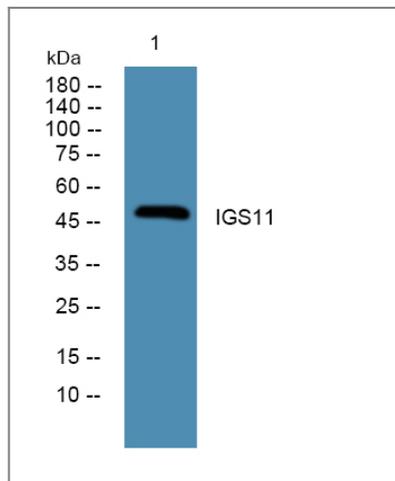
Organism	Gene ID	UniProt ID
Human	152404 ;	Q5DX21 ;
Mouse		P0C673 ;
Rat		Q5U2P2 ;

Cellular Localization 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 Ig-like C2-type (immunoglobulin-like) domain.,similarity:Contains 1 Ig-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.,

Validation Data



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

Contact information

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