

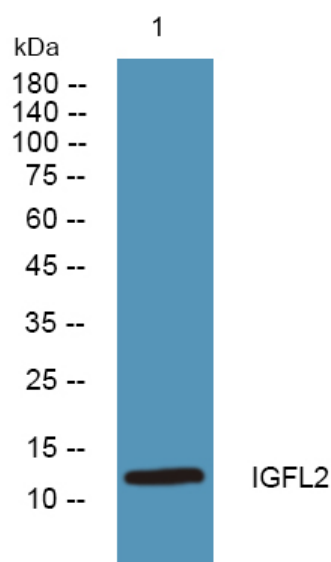


IGFL2 Polyclonal Antibody

Catalog No	YP-Ab-06630
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	IGFL2 UNQ645/PRO1275
Immunogen	Synthesized peptide derived from part region of human protein AA range: 1-50
Specificity	IGFL2 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	IGFL2;IGFL2 UNQ645/PRO1275;Insulin growth factor-like family member 2
Observed Band	13kD
Calculated Molecular Weight	13kD
Cell Pathway	Secreted .
Tissue Specificity	Detected in cerebellum, heart, placenta, spleen, stomach, testis and thymus.
Function	similarity:Belongs to the IGFL family.,
Background	IGF like family member 2(IGFL2) Homo sapiens IGFL2 belongs to the insulin-like growth factor (IGF; see MIM 147440) family of signaling molecules that play critical roles in cellular energy metabolism and in growth and development, especially prenatal growth (Emtage et al., 2006 [PubMed 16890402]).[supplied by OMIM, Mar 2008],
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 SH-SY5Y cells, primary antibody was diluted at 1:1000, 4° over night