



Anti-IGSF1 (aa 220-310) polyclonal antibody (DPAB-DC1688)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	This gene encodes a member of the immunoglobulin-like domain-containing superfamily. Proteins in this superfamily contain varying numbers of immunoglobulin-like domains and are thought to participate in the regulation of interactions between cells. Multiple transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, Jan 2010]
Immunogen	IGSF1 (NP_001546, 220 a.a. ~ 310 a.a) partial recombinant protein with GST tag. The sequence is VVAGLYPKPTLTAHPGPIMAPGESLNLCQGPIYGMTFALMRVEDLEKSFYHKKTIKNEA NNFFQSLKIQDTGHYLCFYYDASYRGSSLSD
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB (Recombinant protein), ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name	IGSF1 immunoglobulin superfamily, member 1 [Homo sapiens (human)]
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Official Symbol	IGSF1
Synonyms	IGSF1; immunoglobulin superfamily, member 1; CHTE; p120; IGCD1; IGDC1; INHBP; PGSF2; immunoglobulin superfamily member 1; inhibin-binding protein; pituitary gland-specific factor 2; immunoglobulin-like domain-containing protein 1;
Entrez Gene ID	3547
Protein Refseq	NP_001164432
UniProt ID	Q8N6C5
Chromosome Location	Xq25
Function	coreceptor activity; inhibin binding; protein binding; receptor activity
