

Rabbit anti-Human, mouse Sgk071 Polyclonal Antibody | anti-Stkld1 antibody

Mouse Sgk071 Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA286273	Rabbit	Human, mouse	ELISA, Western Blot

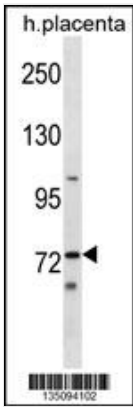
PRODUCT SYNONYMS

Sgk071; Polyclonal Antibody; Mouse Sgk071 Antibody (N-term); Serine/threonine kinase-like domain-containing protein STKLD1; Serine/threonine kinase-like domain-containing protein 1; Sugen kinase 071; Stkld1; Gm711; anti-Stkld1 antibody

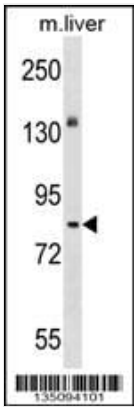
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This Mouse Sgk071 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 137-165 amino acids from the N-terminal region of mouse Sgk071.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.45 (varies by lot)
Sequence Positions	137-165
Sequence Length	662
Applicable Applications for anti-Stkld1 antibody	ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	MOUSE
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)
Mouse Sgk071 Antibody (N-term) western blot analysis in human placenta tissue lysates (35ug/lane). This demonstrates the Mouse Sgk071 antibody detected the Mouse Sgk071 protein (arrow).



WB (Western Blot)
Mouse Sgk071 Antibody (N-term) western blot analysis in mouse liver tissue lysates (35ug/lane). This demonstrates the Sgk071 antibody detected the Sgk071 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-Stkld1 antibody	The function of this protein remains unknown.
Product Categories/Family for anti-Stkld1 antibody	Cell Biology
References	Zambrowicz, B.P., et al. Proc. Natl. Acad. Sci. U.S.A. 100(24):14109-14114(2003)

NCBI AND UNIPROT INFORMATION

NCBI GI #	76781472
NCBI GeneID	279029
NCBI Accession #	NP_941030.2
NCBI GenBank Nucleotide #	NM_198628.2
UniProt Accession #	Q80YS9; A2ALB0
Molecular Weight	74843
NCBI Official Full Name	serine/threonine kinase-like domain-containing protein STKLD1
NCBI Official Synonym Full Names	serine/threonine kinase-like domain containing 1
NCBI Official Symbol	Stkld1
NCBI Official Synonym Symbols	Gm711; Sgk071
NCBI Protein Information	serine/threonine kinase-like domain-containing protein STKLD1
UniProt Protein Name	Serine/threonine kinase-like domain-containing protein STKLD1
UniProt Gene Name	Stkld1
UniProt Synonym Gene Names	Gm711; Sgk071
UniProt Entry Name	STKL1_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

