

Rabbit KITLG Polyclonal Antibody | anti-KITLG antibody

KITLG Polyclonal Antibody

CATALOG # AAA172903	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	--	---

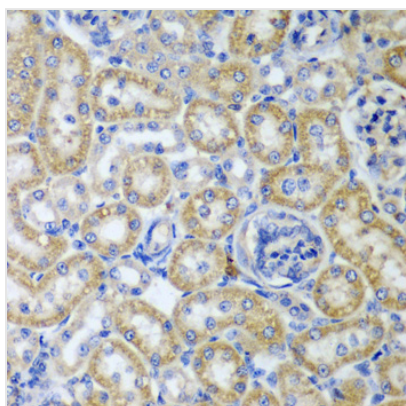
PRODUCT SYNONYMS

KITLG; Polyclonal Antibody; KITLG Polyclonal Antibody; DCUA; DFNA69; FPH2; FPHH; Kitl; KL-MGF; SCF; SF; SHEP7; anti-KITLG antibody

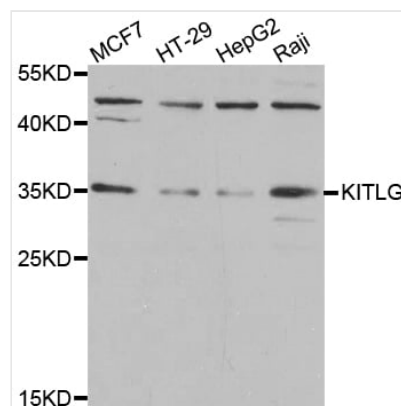
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide and 50% glycerol pH 7.4.
Sequence Length	245
Applicable Applications for anti-KITLG antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human KITLG
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-1302 / sc-1303 / sc-9132
Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffinembedded rat kidney with KITLG Polyclonal Antibody


WB (Western Blot)

Western blot analysis of extracts of various cell lines with KITLG Polyclonal Antibody

ADDITIONAL INFORMATION

Related Product Information for anti-KITLG antibody	This gene encodes the ligand of the tyrosine-kinase receptor encoded by the KIT locus. This ligand is a pleiotropic factor that acts in utero in germ cell and neural cell development, and hematopoiesis, all believed to reflect a role in cell migration. In adults, it functions pleiotropically, while mostly noted for its continued requirement in hematopoiesis. Two transcript variants encoding different isoforms have been found for this gene.
---	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	4580420
NCBI GeneID	4254
NCBI GenBank Nucleotide #	NM_003994.5
UniProt Accession #	P21583; Q16487; Q68DZ2; Q7M4N8; Q9UQK7; A0AV09; A8K2Q4; B7ZLM4
Molecular Weight	Calculated MW 26kDa/27kDa/30kDa Observed MW 35kDa
NCBI Official Full Name	kit ligand isoform a
NCBI Official Synonym Full Names	KIT ligand
NCBI Official Symbol	KITLG
NCBI Official Synonym Symbols	SF; MGF; SCF; DCUA; FPH2; FPHH; KL-1; Kitl; SHEP7; DFNA69
NCBI Protein Information	kit ligand
UniProt Protein Name	Kit ligand
UniProt Gene Name	KITLG
UniProt Synonym Gene Names	MGF; SCF; MGF; SCF; sKITLG
UniProt Entry Name	SCF_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/kitlg-antibody-immunohistochemistry-western-blot-elisa/172903>