

Rabbit KLF6 SV1 Polyclonal Antibody | anti-KLF6 SV1 antibody

KLF6 SV1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA75903	Rabbit	Human, Monkey	Western Blot, Immunoprecipitation, Immunohistochemistry, ELISA

PRODUCT SYNONYMS

KLF6 SV1; Polyclonal Antibody; KLF6 SV1 Antibody; B cell derived protein 1; CBA1; COPEB; GBF; GC rich binding factor; Klf6; Kruppel like zinc finger protein Zf9; PAC1; Proto-oncogene BCD1; ST12; Transcription factor Zf9; Zf9 antibody; anti-KLF6 SV1 antibody

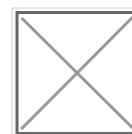
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Monkey
Clonality	Polyclonal
Specificity	This antibody will only react with KLF6 SV1 variant.
Form/Format	Affinity Purified Immunoglobulins
Concentration	0.75 ug/ul in antibody stabilization buffer (varies by lot)
Sequence Length	195
Applicable Applications for anti-KLF6 SV1 antibody	WB (Western Blot), IP (Immunoprecipitation), IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide taken within amino acid region 170-220 on human KLF6 protein.
Expression	Highly expressed in placenta followed by spleen, thymus, prostate, testis, small intestine and colon. Weakly expressed in pancreas, lung, liver, heart and skeletal muscle. Also expressed in fetal brain, spleen and thymus.
Molecular Function	DNA binding; Metal ion binding
Structure	The acidic N-terminal part may favor interaction with the basic domain of transcription factors.
Subcellular Location	Nucleus
Preparation and Storage	-20• degree C for long term storage

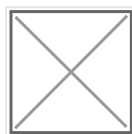
IMAGES



IHC (Immunohistochemisry)



IHC (Immunohiostchemistry)



IHC (Immunohistochemistry)

ADDITIONAL INFORMATION

Related Product Information for anti-KLF6 SV1 antibody	Affinity Purified Kruppel-like factor 6 SV1 Antibody Transcriptional activator (By similarity). Binds a GC box motif. Could play a role in B-cell growth and development.
Product Categories/Family for anti-KLF6 SV1 antibody	Primary Antibodies; Epigenetics; Transcription; Domain Families; Zinc Finger; KLF6 SV1 Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	119606884
NCBI GeneID	1316
Molecular Weight	26,110 Da
NCBI Official Full Name	Kruppel-like factor 6, isoform CRA_c
NCBI Official Synonym Full Names	Kruppel like factor 6
NCBI Official Symbol	KLF6
NCBI Official Synonym Symbols	GBF; ZF9; BCD1; CBA1; CPBP; PAC1; ST12; COPEB
NCBI Protein Information	Krueppel-like factor 6
UniProt Protein Name	Krueppel-like factor 6
UniProt Gene Name	KLF6
UniProt Synonym Gene Names	BCD1; COPEB; CPBP; ST12
UniProt Entry Name	KLF6_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/klf6-sv1-antibody-western-blot-immunoprecipitation-immunohistochemistry-elisa/75903>