

Rabbit KLF6 Polyclonal Antibody | anti-KLF6 antibody

KLF6 Antibody

CATALOG # AAA309286	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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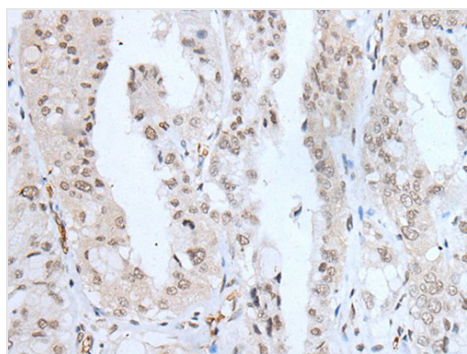
PRODUCT SYNONYMS

KLF6; Polyclonal Antibody; KLF6 Antibody; GBF; ZF9; BCD1; CBA1; CPBP; PAC1; ST12; COPEB; anti-KLF6 antibody

PRODUCT SPECIFICATIONS

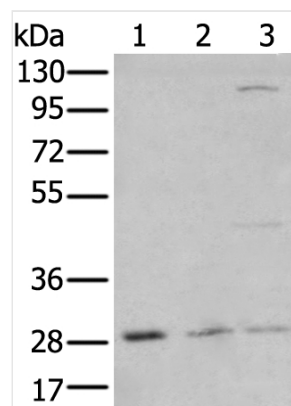
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total KLF6 protein.
Purity/Purification	Antigen affinity purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	0.6mg/ml (varies by lot)
Sequence Length	241
Applicable Applications for anti-KLF6 antibody	WB (Western Blot)
Immunogen	Synthetic peptide of human KLF6
Target Name	KLF6
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using KLF6 Antibody at dilution 1/20, on the right is treated with synthetic peptide. (Original magnification: x200)



SDS-PAGE

Gel: 8%SDS-PAGE Lysate: 40 ug, Lane 1-3: 293T-Hela and HepG2 cell lysates, Primary antibody:KLF6 antibody at dilution 1/200 dilution, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 20S

ADDITIONAL INFORMATION

Related Product Information for anti-KLF6 antibody	This gene encodes a member of the Kruppel-like family of transcription factors. The zinc finger protein is a transcriptional activator, and functions as a tumor suppressor. Multiple transcript variants encoding different isoforms have been found for this gene, some of which are implicated in carcinogenesis.
Product Categories/Family for anti-KLF6 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	236460555
NCBI GeneID	1316
NCBI Accession #	NP_001153596.1
NCBI GenBank Nucleotide #	NM_001160124.1
UniProt Accession #	Q99612; Q5VUT7; Q5VUT8; Q9BT79; B2RE86; B4DDN0; D3DRR1; F5H3M5
Molecular Weight	32kDa
NCBI Official Full Name	Krueppel-like factor 6 isoform B
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.