

Rabbit KLF14 Polyclonal Antibody | anti-KLF14 antibody

KLF14 Rabbit pAb

CATALOG # AAA281977	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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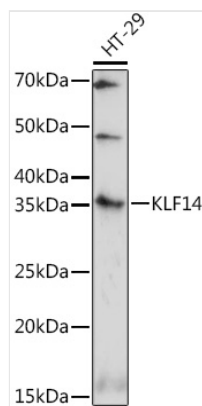
PRODUCT SYNONYMS

KLF14; Polyclonal Antibody; KLF14 Rabbit pAb; BTEB5; anti-KLF14 antibody

PRODUCT SPECIFICATIONS

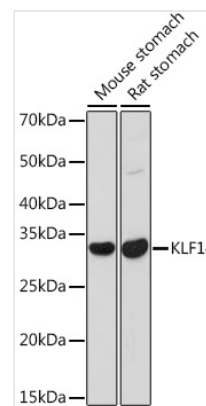
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-KLF14 antibody	WB (Western Blot)
Immunogen	Recombinant protein of human KLF14.
Positive Samples	HT-29, Mouse stomach, Rat stomach
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of HT-29 cells, using KLF14 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 3min.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using KLF14 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-KLF14 antibody

Epigenetics & Nuclear Signaling; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	527122127
NCBI GeneID	136259
NCBI Accession #	NP_619638.2
NCBI GenBank Nucleotide #	NM_138693.3
UniProt Accession #	Q8TD94; Q19A42; Q19A43
Molecular Weight	33,124 Da
NCBI Official Full Name	Krueppel-like factor 14
NCBI Official Synonym Full Names	Kruppel-like factor 14
NCBI Official Symbol	KLF14
NCBI Official Synonym Symbols	BTEB5
NCBI Protein Information	Krueppel-like factor 14; BTE-binding protein 5; transcription factor BTEB5; basic transcription element-binding protein 5
UniProt Protein Name	Krueppel-like factor 14
UniProt Gene Name	KLF14
UniProt Synonym Gene Names	BTEB5; BTE-binding protein 5
UniProt Entry Name	KLF14_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/klf14-antibody-western-blot-elisa/281977>