

Rabbit anti-Human, Mouse KLF5 Polyclonal Antibody | anti-KLF5 antibody

KLF5 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA240012	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

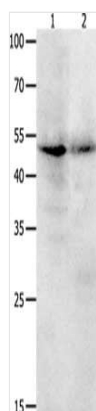
PRODUCT SYNONYMS

KLF5; Polyclonal Antibody; KLF5 Antibody; Kruppel-like factor 5 (intestinal); anti-KLF5 antibody

PRODUCT SPECIFICATIONS

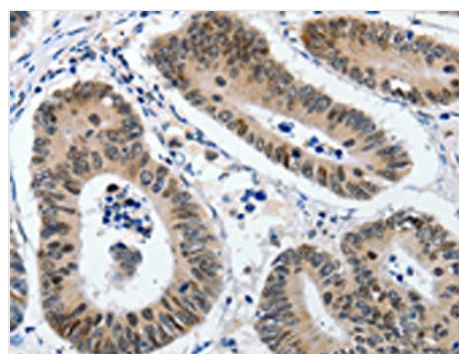
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-KLF5 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human KLF5
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



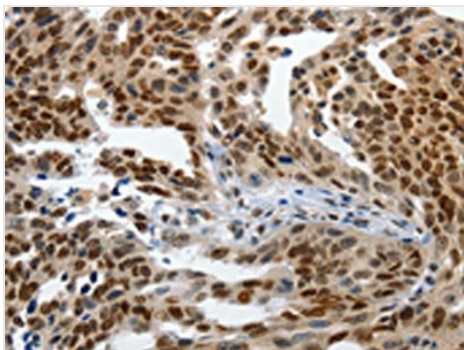
SDS-PAGE

Gel: 10+12+15%SDS-PAGE, Lysate: 40 ug, Lane 1-2: Jurkat cells, human ovarian cancer tissue, Primary antibody: AAA240012(KLF5 Antibody) at dilution 1/1700, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 20 seconds



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using AAA240012(KLF5 Antibody) at dilution 1/120, on the right is treated with synthetic peptide. (Original magnification: ×200)



IHC (Immunohistochemistry)
 The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using AAA240012(KLF5 Antibody) at dilution 1/120, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-KLF5 antibody	Cell Biology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	12644412
NCBI GeneID	688
UniProt Accession #	Q13887; Q9UHP8; L0R3U5; L0R4T9
Molecular Weight	457
NCBI Official Full Name	Krueppel-like factor 5
NCBI Official Synonym Full Names	Kruppel-like factor 5 (intestinal)
NCBI Official Symbol	KLF5
NCBI Official Synonym Symbols	CKLF; IKLF; BTEB2
NCBI Protein Information	Krueppel-like factor 5; Klf5C isoform; BTE-binding protein 2; GC box binding protein 2; colon krueppel-like factor; colon krueppel-like factor; transcription factor BTEB2; intestinal-enriched krueppel-like factor; intestinal-enriched krueppel-like factor; b
UniProt Protein Name	Krueppel-like factor 5
UniProt Gene Name	KLF5
UniProt Synonym Gene Names	BTEB2; CKLF; IKLF; BTE-binding protein 2
UniProt Entry Name	KLF5_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/klf5-antibody-immunohistochemistry-western-blot-elisa/240012>