

Rabbit KRA13 Polyclonal Antibody | anti-KRA13 antibody

KRA13 Antibody

CATALOG # AAA319572	HOST Rabbit	REACTIVITY Human, Rat, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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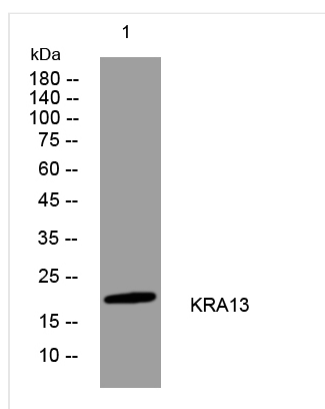
PRODUCT SYNONYMS

KRA13; Polyclonal Antibody; KRA13 Antibody; anti-KRA13 antibody

PRODUCT SPECIFICATIONS

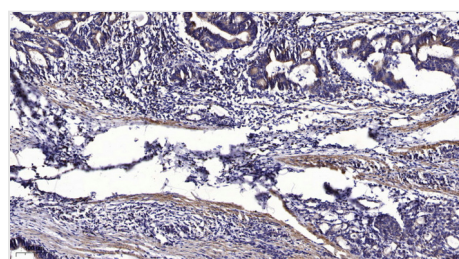
Host	Rabbit
Reactivity	Human, Rat, Mouse
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	This antibody detects endogenous levels of KRA13 at Human
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-KRA13 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthesized peptide derived from human KRA13 AA range: 95-145
Modification	Unmodified/Total
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



WB (Western Blot)

Western blot analysis of lysates from A549 cells, primary antibody was diluted at 1:1000, 4 degree over night



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human Gastric adenocarcinoma. 1, Antibody was diluted at 1:200(4 degree overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

ADDITIONAL INFORMATION

Related Product Information for anti-KRA13 antibody	This protein is a member of the keratin-associated protein (KAP) family. The KAP proteins form a matrix of keratin intermediate filaments which contribute to the structure of hair fibers. KAP family members appear to have unique, family-specific amino- and carboxyl-terminal regions and are subdivided into three multi-gene families according to amino acid composition; the high sulfur, theultrahigh sulfur, and the high tyrosine/glycine KAPs. This protein is a member of the high sulfur KAP family and the gene is localized to a cluster of KAPs at 17q12-q21. [provided by RefSeq, Jul 2008]
Product Categories/Family for anti-KRA13 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	13569940
NCBI GeneID	81850
NCBI Accession #	NP_112228.1
NCBI GenBank Nucleotide #	NM_030966.1
UniProt Accession #	Q8IUG1; Q07628; Q8IUG0; Q9BYS2
Molecular Weight	18,184 Da
NCBI Official Full Name	keratin-associated protein 1-3
NCBI Official Synonym Full Names	keratin associated protein 1-3
NCBI Official Symbol	KRTAP1-3
NCBI Official Synonym Symbols	KAP1.2; KAP1.3; KAP1.6; KAP1.9; KAP1.8A; KAP1.8B; KRTAP1.3
NCBI Protein Information	keratin-associated protein 1-3; keratin associated protein 1.6; keratin-associated protein 1.8; keratin-associated protein 1.9
UniProt Protein Name	Keratin-associated protein 1-3
UniProt Gene Name	KRTAP1-3
UniProt Synonym Gene Names	B2B; KAP1.2; KAP1.3; KAP1.8; KAP1.9; KRATP1.9; KRTAP1.8
UniProt Entry Name	KRA13_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.