

Goat KRT13 / Cytokeratin 13 Polyclonal Antibody | anti-KRT13 antibody

Goat Polyclonal to Human KRT13 / Cytokeratin 13

CATALOG # AAA50919	HOST Goat	REACTIVITY Gibbon, Gorilla, Human, Monkey	APPLICATIONS ELISA, Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

KRT13 / Cytokeratin 13; Polyclonal Antibody; Goat Polyclonal to Human KRT13 / Cytokeratin 13; Anti-KRT13 / Cytokeratin 13 Antibody (C-Terminus) IHC-plus; KRT13; CK13; Cytokeratin 13; Cytokeratin-13; CK-13; K13; Keratin 13; Keratin-13; Human KRT13; anti-KRT13 antibody

PRODUCT SPECIFICATIONS

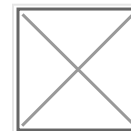
Host	Goat
Reactivity	Gibbon, Gorilla, Human, Monkey
Clonality	Polyclonal
Specificity	Human KRT13 / Cytokeratin 13. This antibody is expected to recognize the reported isoform a (NP_002265.2) only.
Purity/Purification	Immunoaffinity Purified
Form/Format	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
Concentration	0.5 mg/ml (varies by lot)
Sequence Length	420
Applicable Applications for anti-KRT13 antibody	ELISA, WB (Western Blot), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic peptide C-TSNASGRRTSDVRRP from the C-terminus of human KRT13 / Cytokeratin 13 (NP_705694.2). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey (100%).
Immunogen Type	Synthetic peptide
Immunogen	KRT13 / Cytokeratin 13 antibody was raised against synthetic peptide C-TSNASGRRTSDVRRP from the C-terminus of human KRT13 / Cytokeratin 13 (NP_705694.2). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey (100%).
Antigen Modification	C-Terminus
Preparation and Storage	Short term 4 degree C, long term aliquot and store at -20 degree C, avoid freeze thaw cycles.

IMAGES



WB (Western Blot)

Antibody (0.1 ug/ml) staining of Human Lung lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



IHC (Immunohistochemistry)

Anti-KRT13 / Cytokeratin 13 antibody IHC of human tonsil. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 2.5 ug/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	131412228
NCBI GeneID	3860
NCBI Accession #	NP_002265.2
NCBI GenBank Nucleotide #	NM_002274.3
UniProt Accession #	P13646; Q53G54; Q6AZK5; Q8N240
Molecular Weight	45,867 Da
NCBI Official Full Name	keratin, type I cytoskeletal 13 isoform b
NCBI Official Synonym Full Names	keratin 13
NCBI Official Symbol	KRT13
NCBI Official Synonym Symbols	K13; CK13; WSN2
NCBI Protein Information	keratin, type I cytoskeletal 13; CK-13; keratin-13; cytokeratin 13; cytokeratin-13
UniProt Protein Name	Keratin, type I cytoskeletal 13
UniProt Gene Name	KRT13
UniProt Synonym Gene Names	CK-13; K13
UniProt Entry Name	K1C13_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/krt13-cytokeratin-13-antibody-western-blot-immunohistochemistry-elisa/50919>