

Rabbit Keratin 14 Polyclonal Antibody | anti-KRT14 antibody

Polyclonal Antibody to Keratin 14 (KRT14)

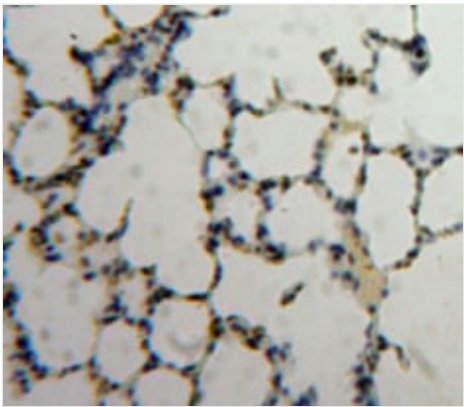
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143053	Rabbit	Mouse, Human, Guinea pig	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

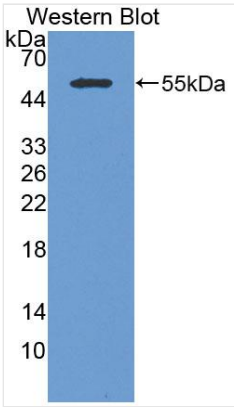
Keratin 14; Polyclonal Antibody; Polyclonal Antibody to Keratin 14 (KRT14); anti-KRT14 antibody

PRODUCT SPECIFICATIONS

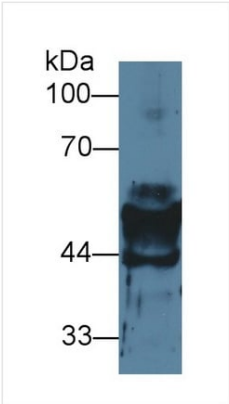
Host	Rabbit
Reactivity	Mouse, Human, Guinea pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against KRT14. It has been selected for its ability to recognize KRT14 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-KRT14 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	KRT14 (Met1~Asn484)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Human, Mouse, Guinea pig
Conjugate	No Conjugate
Immunogen	Recombinant KRT14 (Met1~Asn484) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.



IHC (Immunohistochemisry)
DAB staining on fromalin fixed paraffin-embedded Lung tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Mouse Stomach lysate; Primary Ab: 2ug/ml Rabbit Anti-Mouse KRT14
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	927590341
NCBI GeneID	16664
NCBI Accession #	NP_001300886.1
NCBI GenBank Nucleotide #	NM_001313957.1
UniProt Accession #	Q61781; Q91VQ4; Q99LE0; A2A4G4
Molecular Weight	52,867 Da
NCBI Official Full Name	keratin, type I cytoskeletal 14 isoform 3
NCBI Official Synonym Full Names	keratin 14
NCBI Official Symbol	Krt14
NCBI Official Synonym Symbols	K14; CK-14; Krt1-14; A1626930; Krt-1.14
NCBI Protein Information	keratin, type I cytoskeletal 14
UniProt Protein Name	Keratin, type I cytoskeletal 14
UniProt Gene Name	Krt14
UniProt Synonym Gene Names	Krt1-14; CK-14; K14

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/keratin-14-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143053>