

Rabbit anti-Human, Mouse KRT31 Polyclonal Antibody | anti-KRT31 antibody

KRT31 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA237182	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

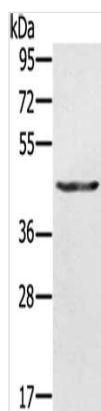
PRODUCT SYNONYMS

KRT31; Polyclonal Antibody; KRT31 Antibody; Keratin-31; anti-KRT31 antibody

PRODUCT SPECIFICATIONS

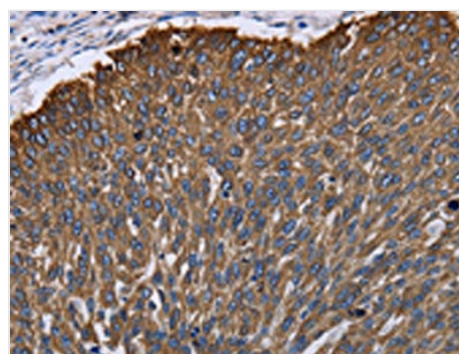
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-KRT31 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Fusion protein of human KRT31
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



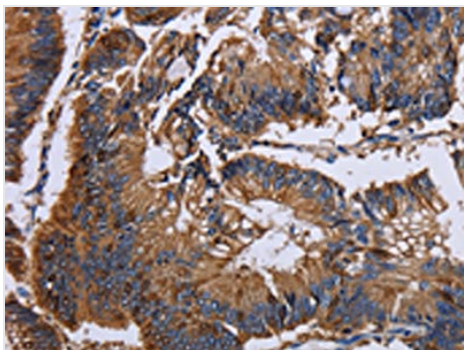
SDS-PAGE

Gel: 10%SDS-PAGE, Lysate: 30 ug, Lane: A549 cells, Primary antibody: AAA237182(KRT31 Antibody) at dilution 1/500, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 seconds



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using AAA237182(KRT31 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)



IHC (Immunohistochemistry)
The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using AAA237182(KRT31 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

NCBI AND UNIPROT INFORMATION

NCBI GI #	209572740
NCBI GeneID	3881
UniProt Accession #	Q15323; Q9UE12
Molecular Weight	416
NCBI Official Full Name	Keratin, type I cuticular Ha1
NCBI Official Synonym Full Names	keratin 31
NCBI Official Symbol	KRT31
NCBI Official Synonym Symbols	HA1; Ha-1; hHa1; KRTHA1
NCBI Protein Information	keratin, type I cuticular Ha1; K31; keratin-31; hard keratin, type I, 1; keratin, hair, acidic,1; hair keratin, type I Ha1
UniProt Protein Name	Keratin, type I cuticular Ha1
UniProt Gene Name	KRT31
UniProt Synonym Gene Names	HHA1; HKA1; KRTHA1; K31
UniProt Entry Name	K1H1_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://www.aaabiotech.com/polyclonal/krt31-antibody-immunohistochemistry-western-blot-elisa/237182>