

Rabbit Kera Polyclonal Antibody | anti-KERA antibody

Kera antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA200236	Rabbit	Cow, Dog, Goat, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat	Western Blot

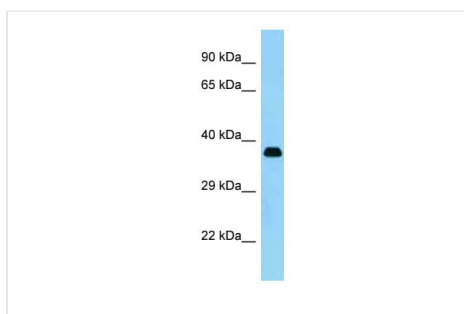
PRODUCT SYNONYMS

Kera; Polyclonal Antibody; Kera antibody - C-terminal region; anti-KERA antibody

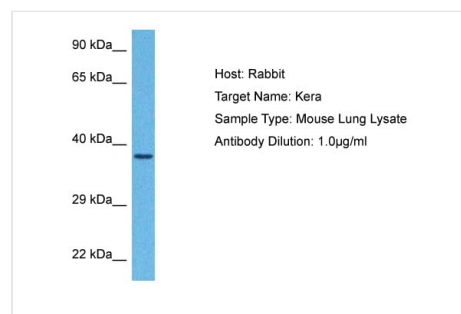
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Cow, Dog, Goat, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: MQ LNMAKNALRN MPPRLPANTM QLFLDNNSIE GIPENYFNVI PKVAFLRL
Sequence Length	351
Applicable Applications for anti-KERA antibody	WB (Western Blot)
Homology	Cow: 93%; Dog: 100%; Goat: 80%; Guinea Pig: 93%; Horse: 93%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 100%; Rat: 100%
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-Kera Antibody Titration: 1.0 ug/ml Positive Control: Mouse Small Intestine


WB (Western Blot)

Host: Rabbit Target Name: KERA Sample Tissue: Mouse Lung Antibody Dilution: 1ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-KERA antibody

This is a rabbit polyclonal antibody against Kera. It was validated on Western Blot

Target Description: Kera may be important in developing and maintaining corneal transparency and for the structure of the stromal matrix.

Product Categories/Family for anti-KERA antibody	Polyclonal; Developmental Biology
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NCBI AND UNIPROT INFORMATION

NCBI GI #	6680554
NCBI GeneID	16545
NCBI Accession #	NP_032464
NCBI GenBank Nucleotide #	NM_008438
UniProt Accession #	O35367
Molecular Weight	39kDa
NCBI Official Full Name	keratocan
NCBI Official Synonym Full Names	keratocan
NCBI Official Symbol	Kera
NCBI Official Synonym Symbols	KTN; CNA2; SLRR2B
NCBI Protein Information	keratocan
UniProt Protein Name	Keratocan
UniProt Gene Name	Kera
UniProt Synonym Gene Names	Ktcn; KTN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/keras-antibody-western-blot-elisa/200236>