

Rabbit anti-Human KRI1 Polyclonal Antibody | anti-KRI1 antibody

KRI1 Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA288626	Rabbit	Human	Immunohistochemistry, ELISA, Western Blot

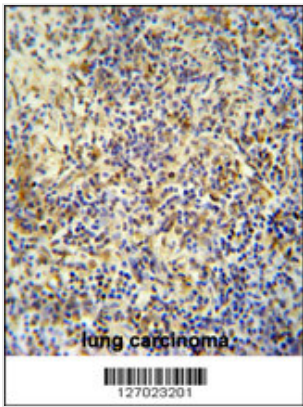
PRODUCT SYNONYMS

KRI1; Polyclonal Antibody; KRI1 Antibody (N-term); Protein KRI1 homolog; anti-KRI1 antibody

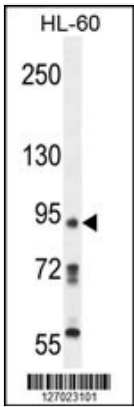
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This KRI1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 12-41 amino acids from the N-terminal region of human KRI1.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	12-41
Sequence Length	709
Applicable Applications for anti-KRI1 antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
KRI1 antibody (N-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human lung carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the KRI1 antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
KRI1 Antibody (N-term) western blot analysis in HL-60 cell line lysates (35ug/lane). This demonstrates the EKI2 antibody detected the EKI2 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-KRI1 antibody	This gene overlaps with the gene for cysteine endopeptidase AUT-like 4 in a head-to-tail orientation. [provided by RefSeq].
References	Trynka, G., et al. Gut 58(8):1078-1083(2009) Matsuoka, S., et al. Science 316(5828):1160-1166(2007) Olsen, J.V., et al. Cell 127(3):635-648(2006) Imabayashi, H., et al. Exp. Cell Res. 288(1):35-50(2003)

NCBI AND UNIPROT INFORMATION

NCBI GI #	145580615
NCBI GeneID	65095
NCBI Accession #	NP_075384.3
NCBI GenBank Nucleotide #	NM_023008.3
UniProt Accession #	Q8N9T8; Q2M1R5; Q2M1R7; Q7L5J7; Q96G92; Q9BU50; Q9H6I1; Q9H978
Molecular Weight	82598
NCBI Official Full Name	protein KRI1 homolog
NCBI Official Synonym Full Names	KRI1 homolog (S. cerevisiae)
NCBI Official Symbol	KRI1
NCBI Protein Information	protein KRI1 homolog
UniProt Protein Name	Protein KRI1 homolog
UniProt Gene Name	KRI1
UniProt Entry Name	KRI1_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.