

Rabbit anti-Human, Mouse HERC3 Polyclonal Antibody | anti-HERC3 antibody

HERC3 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA280734	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

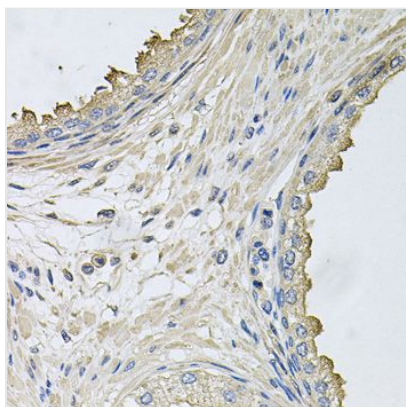
PRODUCT SYNONYMS

HERC3; Polyclonal Antibody; HERC3 Polyclonal Antibody; anti-HERC3 antibody

PRODUCT SPECIFICATIONS

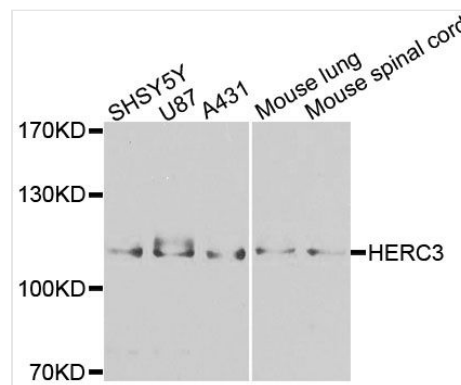
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Sequence Length	932
Applicable Applications for anti-HERC3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human HERC3
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human prostate using HERC3 antibody at dilution of 1:100 (40x lens).



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using HERC3 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

ADDITIONAL INFORMATION

Related Product Information for anti-HERC3 antibody

This gene encodes a member the HERC ubiquitin ligase family. The encoded protein is located in the cytosol and binds ubiquitin via a HECT domain. Mutations in this gene have been associated with colorectal and gastric carcinomas. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

Product Categories/Family for anti-HERC3 antibody

Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	410110896
NCBI GeneID	8916
NCBI Accession #	NP_001258531.1
NCBI GenBank Nucleotide #	NM_001271602.1
UniProt Accession #	Q15034; Q8IXX3; A8K1S5
Molecular Weight	Calculated MW: 117kDa Molecular Weight: 1050
NCBI Official Full Name	probable E3 ubiquitin-protein ligase HERC3 isoform 2
NCBI Official Synonym Full Names	HECT and RLD domain containing E3 ubiquitin protein ligase 3
NCBI Official Symbol	HERC3
NCBI Protein Information	probable E3 ubiquitin-protein ligase HERC3
UniProt Protein Name	Probable E3 ubiquitin-protein ligase HERC3
UniProt Gene Name	HERC3
UniProt Synonym Gene Names	KIAA0032
UniProt Entry Name	HERC3_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/herc3-antibody-immunohistochemistry-western-blot-elisa/280734>