

Rabbit HERG Polyclonal Antibody | anti-HERG antibody

HERG Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA302262	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

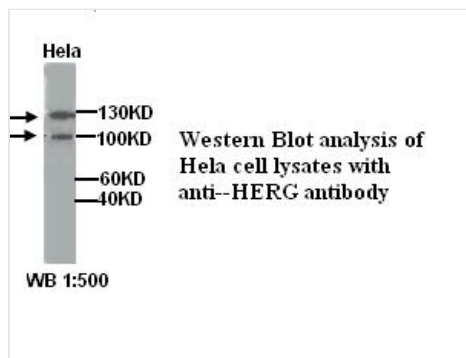
PRODUCT SYNONYMS

HERG; Polyclonal Antibody; HERG Antibody; anti-HERG antibody

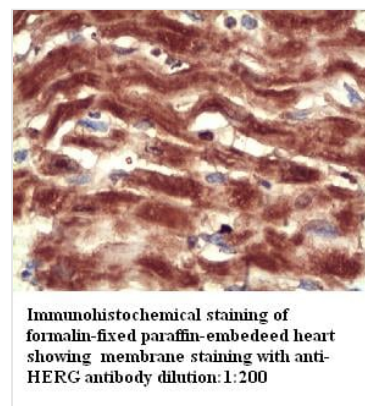
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Not yet tested in other species.
Purity/Purification	Affinity purified
Form/Format	PBS, pH 7.4 with 0.02% Sodium Azide
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	1159
Applicable Applications for anti-HERG antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen Type	Peptide-KLH
Immunogen Description	Synthetic peptide conjugated to KLH
Target Name	HERG
Preparation and Storage	This product is stable for several weeks at 4 degree C as an undiluted liquid. Dilute only prior to immediate use. For extended storage, aliquot contents and freeze at -20 degree C or below. Avoid cycles of freezing and thawing. Expiration date is one (1) year from date of receipt.

IMAGES



Application Data



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-HERG antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4156239
NCBI GeneID	3757
Molecular Weight	115,636 Da
NCBI Official Full Name	HERG
NCBI Official Synonym Full Names	potassium channel, voltage gated eag related subfamily H, member 2
NCBI Official Symbol	KCNH2
NCBI Official Synonym Symbols	ERG1; HERG; LQT2; SQT1; ERG-1; H-ERG; HERG1; Kv11.1
NCBI Protein Information	potassium voltage-gated channel subfamily H member 2
UniProt Protein Name	Potassium voltage-gated channel subfamily H member 2
UniProt Gene Name	KCNH2
UniProt Synonym Gene Names	ERG; ERG1; HERG; ERG-1; Eag-related protein 1; Ether-a-go-go-related protein 1; H-ERG; hERG-1; hERG1
UniProt Entry Name	KCNH2_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/herg-antibody-immunohistochemistry-western-blot-elisa/302262>