

anti-Human, Mouse ECRG4 Antibody | anti-ECRG4 antibody

ECRG4 Antibody

CATALOG # AAA110406	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunofluorescence, Immunohistochemistry
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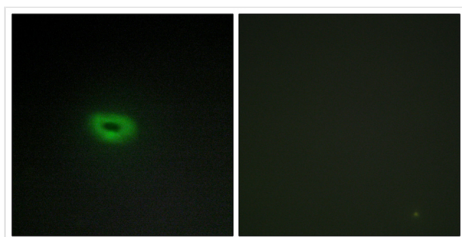
PRODUCT SYNONYMS

ECRG4; ECRG4 Antibody; Esophageal cancer-related gene 4 protein [Precursor]; C2orf40; UNQ761/PRO1508; anti-ECRG4 antibody

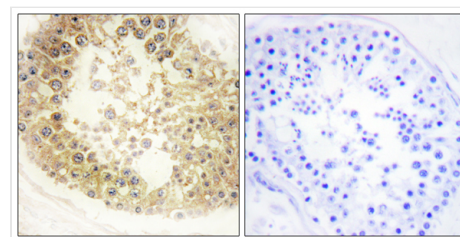
PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	ECRG4 antibody detects endogenous levels of total ECRG4 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	148
Applicable Applications for anti-ECRG4 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human ECRG4.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



IHC (Immunohistochemistry)
Peptide-+ Immunohistochemistry analysis of paraffin-embedded human testis tissue, using ECRG4 antibody. Immunofluorescence analysis of A549 cells, using ECRG4 antibody.



Application Data
Peptide-+

ADDITIONAL INFORMATION

Product Categories/Family for anti-ECRG4 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Bi M., Submitted (DEC-2000) to the EMBL/GenBank/DDBJ databases. Clark H.F., Genome Res. 13:2265-2270(2003). Hillier L.W., Nature 434:724-731(2005).

NCBI AND UNIPROT INFORMATION

NCBI GI #	14165276
NCBI GeneID	84417

NCBI Accession #	NP_115787.1
NCBI GenBank Nucleotide #	NM_032411.2
UniProt Accession #	Q9H1Z8 ; D3DVK2
Molecular Weight	17,183 Da
NCBI Official Full Name	augurin
NCBI Official Synonym Full Names	chromosome 2 open reading frame 40
NCBI Official Symbol	C2orf40
NCBI Official Synonym Symbols	ECRG4
NCBI Protein Information	augurin
UniProt Protein Name	Augurin
UniProt Gene Name	C2orf40
UniProt Synonym Gene Names	ECRG4

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://stage.aaabiotech.com/human-mouse-antibody/ecrg4/110406>