

Rabbit anti-Human AMHR2 Polyclonal Antibody | anti-AMHR2 antibody

AMHR2 Antibody

CATALOG # AAA29661	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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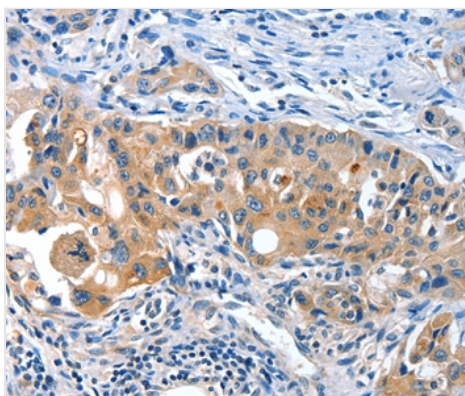
PRODUCT SYNONYMS

AMHR2; Polyclonal Antibody; AMHR2 Antibody; AMHR; MRII; MISR2; MISRII; anti-AMHR2 antibody

PRODUCT SPECIFICATIONS

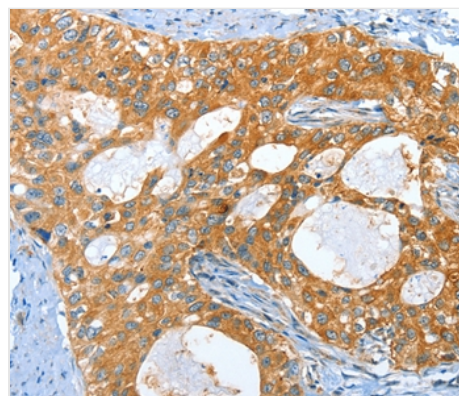
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total AMHR2 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1.4 mg/ml (varies by lot)
Sequence Length	478
Applicable Applications for anti-AMHR2 antibody	IHC (Immunohistochemistry)
Application Notes	Immunohistochemistry: 1:50-1:200
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human anti-Mullerian hormone receptor, type II
Target Name	AMHR2
Preparation and Storage	Store at -20°C.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human lung cancer tissue using AAA29661 at dilution 1/40.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human cervical cancer tissue using AAA29661 at dilution 1/40.

ADDITIONAL INFORMATION

Related Product Information for anti-AMHR2 antibody	This gene encodes the receptor for the anti-Mullerian hormone (AMH) which, in addition to testosterone, results in male sex differentiation. AMH and testosterone are produced in the testes by different cells and have different effects. Testosterone promotes the development of male genitalia while the binding of AMH to the encoded receptor prevents the development of the mullerian ducts into uterus and Fallopian tubes. Mutations in this gene are associated with persistent Mullerian duct syndrome type II. Alternatively spliced transcript variants encoding different isoforms have been identified.
Product Categories/Family for anti-AMHR2 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	257743467
NCBI GeneID	269
NCBI Accession #	NP_001158162.1
NCBI GenBank Nucleotide #	NM_001164690.1
UniProt Accession #	Q16671; Q13762; Q647K2; A0AVE1; B9EGB7; E9PGD2; F8W1D2
NCBI Official Full Name	anti-Muellerian hormone type-2 receptor isoform 2
NCBI Official Synonym Full Names	anti-Mullerian hormone receptor, type II
NCBI Official Symbol	AMHR2
NCBI Official Synonym Symbols	AMHR; MRII; MISR2; MISRII
NCBI Protein Information	anti-Muellerian hormone type-2 receptor
UniProt Protein Name	Anti-Muellerian hormone type-2 receptor
UniProt Gene Name	AMHR2
UniProt Synonym Gene Names	AMHR; MISR2; AMH type II receptor; MISRII; MRII
UniProt Entry Name	AMHR2_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/amhr2-antibody-immunohistochemistry-elisa/29661>