

Rabbit anti-Human AMMECR1 Polyclonal Antibody | anti-AMMECR1 antibody

AMMECR1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA234434	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

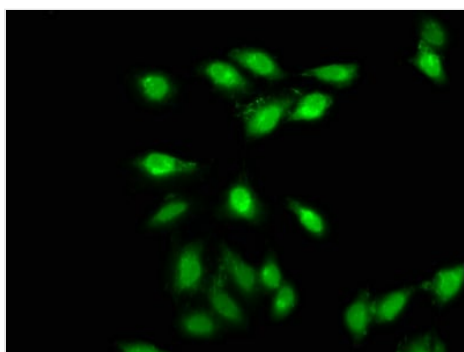
PRODUCT SYNONYMS

AMMECR1; Polyclonal Antibody; AMMECR1 Antibody; AMME syndrome candidate gene 1 protein; anti-AMMECR1 antibody

PRODUCT SPECIFICATIONS

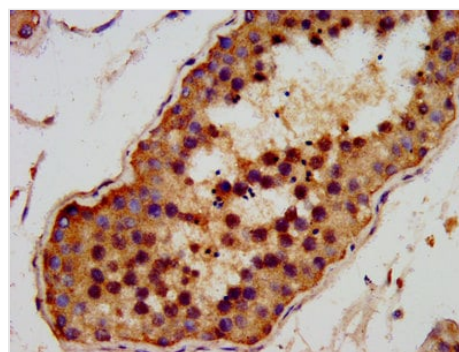
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	296
Applicable Applications for anti-AMMECR1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human AMME syndrome candidate gene 1 protein (146-248AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



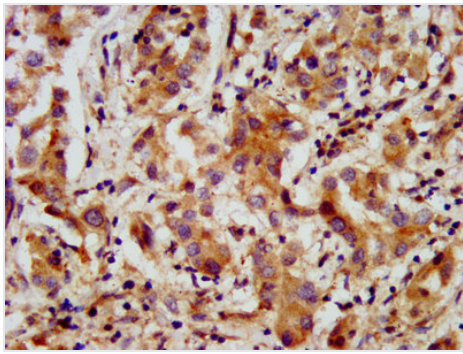
IHC (Immunohistochemistry)

Immunofluorescence staining of Hela cells with AAA234434 at 1:66, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4 degree C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG (H+L).



IHC (Immunohistochemistry)

IHC image of AAA234434 diluted at 1:200 and staining in paraffin-embedded human testis tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



IHC (Immunohistochemistry)

IHC image of AAA234434 diluted at 1:200 and staining in paraffin-embedded human liver cancer performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

ADDITIONAL INFORMATION

Related Product Information for anti-AMMECR1 antibody	nucleus
Product Categories/Family for anti-AMMECR1 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	70995235
NCBI GeneID	9949
NCBI Accession #	NP_001020751.1
NCBI GenBank Nucleotide #	NM_001025580.1
UniProt Accession #	Q9Y4X0; Q5JYV9; Q6P9D8; Q8WX22; Q9UIQ8
Molecular Weight	24,581 Da
NCBI Official Full Name	AMME syndrome candidate gene 1 protein isoform 2
NCBI Official Synonym Full Names	Alport syndrome, mental retardation, midface hypoplasia and elliptocytosis chromosomal region gene 1
NCBI Official Symbol	AMMECR1
NCBI Official Synonym Symbols	MFHIEN; AMMECR1
NCBI Protein Information	AMME syndrome candidate gene 1 protein
UniProt Protein Name	AMME syndrome candidate gene 1 protein
UniProt Gene Name	AMMECR1

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/ammeccr1-antibody-immunofluorescence-immunohistochemistry-elisa/234434>