

Rabbit anti-Human EIF4E2 Polyclonal Antibody | anti-EIF4E2 antibody

EIF4E2 Antibody

CATALOG # AAA231968	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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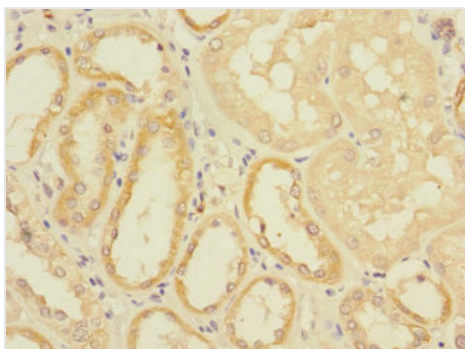
PRODUCT SYNONYMS

EIF4E2; Polyclonal Antibody; EIF4E2 Antibody; Eukaryotic translation initiation factor 4E type 2; eIF-4E type 2; eIF4E type 2; Eukaryotic translation initiation factor 4E homologous protein; Eukaryotic translation initiation factor 4E-like 3; eIF4E-like protein 4E-LP; mRNA cap-binding protein 4EHP; mRNA cap-binding protein type 3; EIF4EL3; anti-EIF4E2 antibody

PRODUCT SPECIFICATIONS

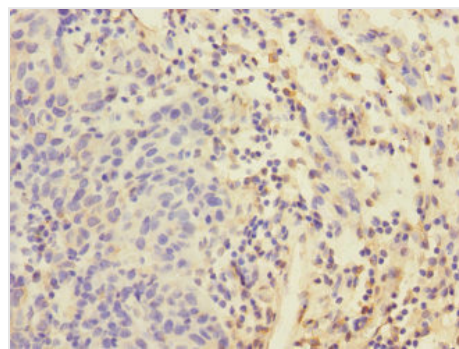
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	234
Applicable Applications for anti-EIF4E2 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human Eukaryotic translation initiation factor 4E type 2 protein (N-240AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-132287 / sc-132289 / sc-101945
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney tissue using AAA231968 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human bladder cancer using AAA231968 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-EIF4E2 antibody	Recognizes and binds the 7-methylguanosine-containing mRNA cap during an early step in the initiation of protein synthesis and facilitates ribosome binding by inducing the unwinding of the mRNAs secondary structures.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	545309640
NCBI GeneID	9470
NCBI Accession #	NP_001263265.1
NCBI GenBank Nucleotide #	NM_001276336.1
UniProt Accession #	O60573; O75349; B8ZZJ9
Molecular Weight	27,026 Da
NCBI Official Full Name	eukaryotic translation initiation factor 4E type 2 isoform C
NCBI Official Synonym Full Names	eukaryotic translation initiation factor 4E family member 2
NCBI Official Symbol	EIF4E2
NCBI Official Synonym Symbols	4EHP; IF4e; 4E-LP; EIF4EL3
NCBI Protein Information	eukaryotic translation initiation factor 4E type 2
UniProt Protein Name	Eukaryotic translation initiation factor 4E type 2
UniProt Gene Name	EIF4E2
UniProt Synonym Gene Names	EIF4EL3; eIF-4E type 2; eIF4E type 2
UniProt Entry Name	IF4E2_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://stage.aaabiotech.com/polyclonal/eif4e2-antibody-immunohistochemistry-elisa/231968>