

Rabbit anti-Human, Mouse eIF3F Polyclonal Antibody | anti-eIF3F antibody

Rabbit anti-eIF3F Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212094	Rabbit	Human, Mouse	Immunohistochemistry, Immunoprecipitation, Western Blot

PRODUCT SYNONYMS

eIF3F; Polyclonal Antibody; Rabbit anti-eIF3F Antibody; Affinity Purified; eIF3-p47; EIF3S5; eukaryotic translation initiation factor 3; subunit 5 epsilon; 47kDa; subunit 5 (epsilon; 47kD); Eukaryotic translation initiation factor 3 subunit 5; deubiquitinating enzyme eIF3f; eIF3-epsilon; eukaryotic translation initiation factor 3 subunit F; eIF-3-epsilon; eIF3 p47; eIF3f; Eukaryotic translation initiation factor 3 subunit F; anti-eIF3F antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	200ug/ml (varies by lot)
Applicable Applications for anti-eIF3F antibody	IHC (Immunohistochemistry), IP (Immunoprecipitation), WB (Western Blot)
Predicted Reactivity	Chimpanzee
Immunogen	Between 307 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



WB (Western Blot)

Detection of human and mouse eIF3F by western blot (h&m) and immunoprecipitation (h). Samples: Whole cell lysate from HeLa (5, 15 and 50 ug for WB; 1 mg for IP, 20% of IP loaded) and mouse NIH 3T3 (M; 50 ug) cells. Antibodies: Affinity purified rabbit anti-eIF3F antibody AAA212094 used for WB at 0.04 ug/ml (A) and 0.4 ug/ml (B) and used for IP at 6 ug/mg lysate. eIF3F was also immunoprecipitated by rabbit anti-eIF3F antibody BL10962, which recognizes an upstream epitope. Detection: Chemiluminescence with exposure times of 3 minutes (A) and 30 seconds (B).



IHC (Immunohistochemistry)

Detection of human eIF3F by immunohistochemistry. Sample: FFPE section of human ovarian carcinoma. Antibody: Affinity purified rabbit anti-eIF3F (Cat. No. AAA212094 Lot1) used at a dilution of 1:200 (1ug/ml). Detection: DAB. Counterstain: Hematoxylin (blue).

ADDITIONAL INFORMATION

Related Product Information for anti-eIF3F antibody	Eukaryotic translation initiation factor 3 subunit F (eIF3F) is a component of the eukaryotic translation initiation factor 3 (eIF-3) complex, which is required for several steps in the initiation of protein synthesis.
---	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503519
NCBI GeneID	8665
NCBI Accession #	NP_003745.1
NCBI GenBank Nucleotide #	NM_003754.2
UniProt Accession #	O00303; Q6IB45; Q8N978; A8K0S2
Molecular Weight	37,564 Da
NCBI Official Full Name	eukaryotic translation initiation factor 3 subunit F
NCBI Official Synonym Full Names	eukaryotic translation initiation factor 3, subunit F
NCBI Official Symbol	EIF3F
NCBI Official Synonym Symbols	EIF3S5; eIF3-p47
NCBI Protein Information	eukaryotic translation initiation factor 3 subunit F; eIF3-epsilon; eIF-3-epsilon; deubiquitinating enzyme eIF3f; eukaryotic translation initiation factor 3, subunit 5 epsilon, 47kDa
UniProt Protein Name	Eukaryotic translation initiation factor 3 subunit F
UniProt Gene Name	EIF3F
UniProt Entry Name	EIF3F_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/eif3f-antibody-immunohistochemistry-immunoprecipitation-western-blot-elisa/212094>