

Rabbit anti-Human eIF3C/eIF3S8 Polyclonal Antibody | anti-eIF3C/eIF3S8 antibody

Rabbit anti-eIF3C/eIF3S8 Antibody, Affinity Purified

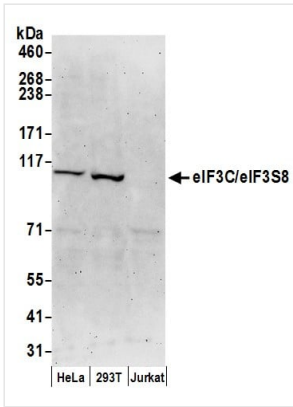
CATALOG # AAA210914	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunoprecipitation, Western Blot
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PRODUCT SYNONYMS

eIF3C/eIF3S8; Polyclonal Antibody; Rabbit anti-eIF3C/eIF3S8 Antibody; Affinity Purified; eukaryotic translation initiation factor 3 subunit C; eukaryotic translation initiation factor 3; subunit 8 (110kD); eukaryotic translation initiation factor 3 subunit 8; EIF3S8; EIF3CL; eIF3c; cell migration-inducing protein 17; eIF3 p110; eIF3-p110; subunit 8; 110kDa; Eukaryotic translation initiation factor 3 subunit C; anti-eIF3C/eIF3S8 antibody

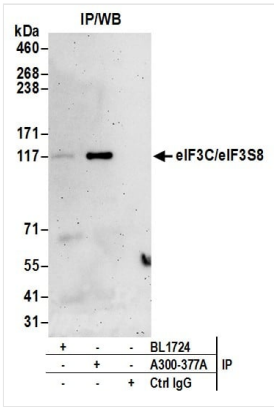
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-eIF3C/eIF3S8 antibody	IP (Immunoprecipitation), WB (Western Blot)
Predicted Reactivity	Mouse, Rat, Bovine, Orangutan
Immunogen	Between 864 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt



WB (Western Blot)

Detection of human eIF3C/eIF3S8 by western blot. Samples: Whole cell lysate (50 ug) from HeLa, HEK293T, and Jurkat cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-eIF3C/eIF3S8 antibody AAA210914 (lot AAA210914-2) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IP (Immunoprecipitation)

Detection of human eIF3C/eIF3S8 by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HEK293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-eIF3C/eIF3S8 antibody AAA210914 (lot AAA210914-2) used for IP at 6 ug per reaction. eIF3C/eIF3S8 was inefficiently immunoprecipitated by rabbit anti-eIF3C/eIF3S8 antibody BL1724. For blotting immunoprecipitated eIF3C/eIF3S8, AAA210914 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

ADDITIONAL INFORMATION

Related Product Information for anti-eIF3C/eIF3S8 antibody	eIF3S8 (eukaryotic translation initiation factor 3 subunit 8) is one of 13 non-identical subunits that comprise the eIF-3 (eukaryotic translation initiation factor-3) complex. eIF-3 plays a role in ribosome dissociation, the stimulation of mRNA binding, and the stabilization of the ternary complex for the initiation of protein synthesis.
Product Categories/Family for anti-eIF3C/eIF3S8 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	8663
UniProt Accession #	Q99613
UniProt Protein Name	Eukaryotic translation initiation factor 3 subunit C
UniProt Gene Name	EIF3C
UniProt Entry Name	EIF3C_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/eif3c-eif3s8-antibody-immunoprecipitation-western-blot-elisa/210914>