

Rabbit anti-Human RFWD3 Polyclonal Antibody | anti-RFWD3 antibody

Rabbit anti-RFWD3 Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA211459	Rabbit	Human	Western Blot

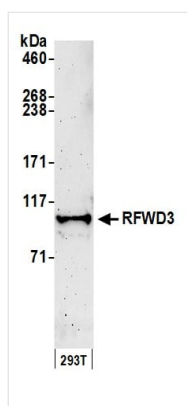
PRODUCT SYNONYMS

RFWD3; Polyclonal Antibody; Rabbit anti-RFWD3 Antibody; Affinity Purified; RNF201; E3 ubiquitin-protein ligase RFWD3; FANCW; RING finger and WD repeat domain-containing protein 3; RING finger protein 201; RING-type E3 ubiquitin transferase RFWD3; ring finger and WD repeat domain 3; anti-RFWD3 antibody

PRODUCT SPECIFICATIONS

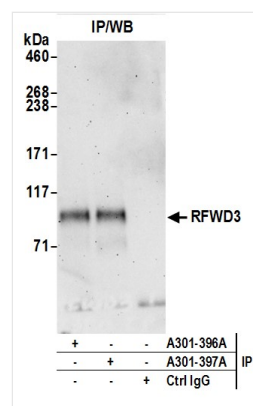
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	200ug/ml (varies by lot)
Applicable Applications for anti-RFWD3 antibody	WB (Western Blot)
Predicted Reactivity	Pig, Orangutan, Monkey, Gorilla, Chimpanzee
Immunogen	Between 724 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 RFWD3 by western blot. Samples: Whole cell lysate (50 ug) from HEK293T cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-RFWD3 antibody AAA211459 (lot AAA211459-2) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



WB (Western Blot)

Detection of human RFWD3 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: RFWD3 was immunoprecipitated by rabbit anti-RFWD3 antibodies and For blotting immunoprecipitated RFWD3, AAA211459 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

ADDITIONAL INFORMATION

Related Product Information for anti-RFWD3 antibody	RFWD3 (ring finger and WD repeat domain 3) has been identified as a protein that is phosphorylated in response to DNA damage. The exact function of RFWD3 (ring finger and WD repeat domain 3) has not been characterized. Structurally, RFWD3 possesses a RING-type zinc finger and 3 WD repeats.
Product Categories/Family for anti-RFWD3 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	71143112
NCBI GeneID	55159
NCBI Accession #	NP_060594.3
NCBI GenBank Nucleotide #	NM_018124.3
UniProt Accession #	Q6PCD5; Q5XKR3; Q9H9Q3; Q9NVT4; A8K585; B2RE35; D3DUJ8
Molecular Weight	85,094 Da
NCBI Official Full Name	E3 ubiquitin-protein ligase RFWD3
NCBI Official Synonym Full Names	ring finger and WD repeat domain 3
NCBI Official Symbol	RFWD3
NCBI Official Synonym Symbols	RNF201
NCBI Protein Information	E3 ubiquitin-protein ligase RFWD3; RING finger protein 201; RING finger and WD repeat domain-containing protein 3
UniProt Protein Name	E3 ubiquitin-protein ligase RFWD3
UniProt Gene Name	RFWD3
UniProt Synonym Gene Names	RNF201
UniProt Entry Name	RFWD3_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.