

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

Rabbit anti-BLVRA Antibody, Affinity Purified

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA212747	Rabbit	Human	Immunoprecipitation, Western Blot

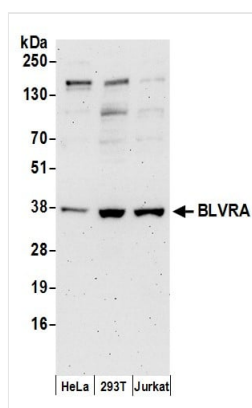
PRODUCT SYNONYMS

BLVRA; Polyclonal Antibody; Rabbit anti-BLVRA Antibody; Affinity Purified; BVR; testis tissue sperm-binding protein Li 61n; BVR A; BLVR; biliverdin-IX alpha-reductase; biliverdin reductase A; BVRA; Biliverdin reductase A; anti-BLVRA antibody

PRODUCT SPECIFICATIONS

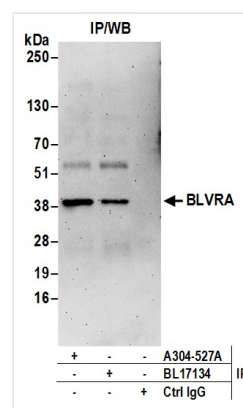
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-BLVRA antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 100 and 150
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 BLVRA 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-BLVRA antibody AAA212747 (lot AAA212747-1) used for WB at 0.4 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IP (Immunoprecipitation)

Detection of human BLVRA by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from 293T cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-BLVRA antibody AAA212747 (lot AAA212747-1) used for IP at 6 ug per reaction. BLVRA was also immunoprecipitated by rabbit anti-BLVRA antibody BL17134. For blotting immunoprecipitated BLVRA, AAA212747 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.

ADDITIONAL INFORMATION

Related Product Information for anti-BLVRA antibody	BLVRA (Biliverdin reductase A) belongs to the biliverdin reductase family, members of which catalyze the conversion of biliverdin to bilirubin in the presence of NADPH or NADH [taken from NCBI Entrez Gene (Gene ID: 644)].
Product Categories/Family for anti-BLVRA antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	33589854
NCBI GeneID	644
NCBI Accession #	NP_000703.2
NCBI GenBank Nucleotide #	NM_000712.3
UniProt Accession #	P53004; O95019; Q86UX0; Q96QL4; Q9BRW8; A8K747
Molecular Weight	33,428 Da
NCBI Official Full Name	biliverdin reductase A
NCBI Official Synonym Full Names	biliverdin reductase A
NCBI Official Symbol	BLVRA
NCBI Official Synonym Symbols	BVR; BLVR; BVRA
NCBI Protein Information	biliverdin reductase A; BVR A; biliverdin-IX alpha-reductase
UniProt Protein Name	Biliverdin reductase A
UniProt Gene Name	BLVRA
UniProt Synonym Gene Names	BLVR; BVR; BVR A
UniProt Entry Name	BIEA_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://www.aaabiotech.com/polyclonal/blvra-antibody-immunoprecipitation-western-blot-elisa/212747>