

DNAXPab

Hard-to-Find
Antibody

BLVRA DNAXPab

Catalog # H00000644-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human BLVRA DNA using DNAX™ Immune technology.
Technology	DNAX™ Immune
Immunogen	Full-length human DNA
Sequence	MNAEPERKFGVVVGVGRAGSVRMRDLRNPHPSAFLNLIGFVSRRELGSIDGVQQISLEDALSS QEVEVAYICSESSSHEDYIRQFLNAGKHVLVEYPMTLSLAAAQELWELAEQKGKVLHEEHVELLM EEFAFLKKEVVGKDLLKGSLFTAGPLEEERFGFPAFSGISRLTWLVSLFGELSLVSATLEERKE DQYMKMTVCLETEKKSPLSWIEEKGPGLKRNRYSFHFKSGSLENVPNVGVNKNIFLKDQNFVQ KLLGQFSEKELAAEKKRILHCLGLAEEIQKYCCSRK
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — BLVRA

Entrez GeneID [644](#)**GeneBank Accession#** [NM_000712.3](#)**Protein Accession#** [NP_000703.2](#)**Gene Name** BLVRA**Gene Alias** BLVR, BVR, BVRA**Gene Description** biliverdin reductase A**Omim ID** [109750](#)**Gene Ontology** [Hyperlink](#)

Gene Summary Biliverdin reductases, such as BLVRA (EC 1.3.1.24), catalyze the conversion of biliverdin to bilirubin in the presence of NADPH or NADH (Komuro et al., 1996 [PubMed 8950184]).[supplied by OMIM]

Other Designations -

Pathway

- [Porphyrin and chlorophyll metabolism](#)

Disease

- [Coronary Artery Disease](#)
- [Genetic Predisposition to Disease](#)