

GOAT ANTI-FGD1 ANTIBODY

SKU: EB06137



SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	faciogenital dysplasia protein[ZFYVE3 RP1-112K5.1 FGDY AAS faciogenital dysplasia (Aarskog-Scott syndrome)]FYVE, RhoGEF and PH domain containing 1 (faciogenital dysplasia)[FGD1
Accession ID	NP_004454.2
Blocking Peptide	EBP06137
Immunogen	Peptide with sequence C-TAEPPESPQTRDKT, from the C Terminus of the protein sequence according to NP_004454.2.
Peptide Sequence	C-TAEPPESPQTRDKT
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human
Human Gene ID	2245
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:1000.
Western Blot	Western Blot: Preliminary experiments in Human Brain, Heart, Liver, Skeletal Muscle and Testes lysates gave no specific signal but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?
Application Type	Pep-ELISA