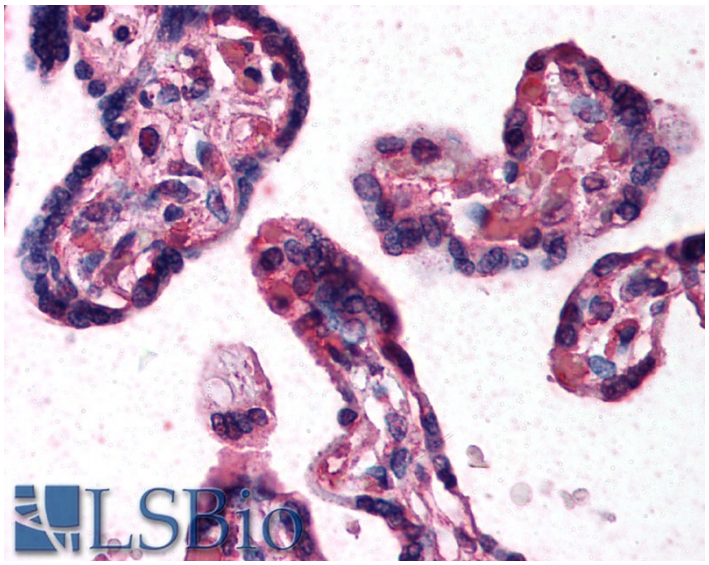
www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

GOAT ANTI-DKK1 ANTIBODY

SKU: EB06457



SPECIFICATIONS

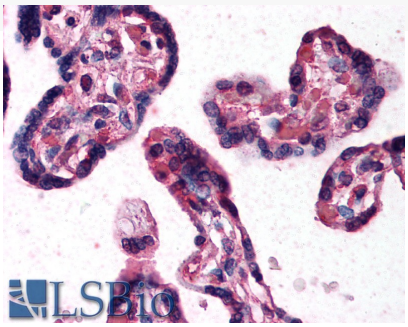
Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	dickkopf related protein-1|dickkopf homolog 1|dickkopf (Xenopus laevis) homolog 1|dickkopf-1 like|dickkopf homolog 1 (Xenopus laevis)|DKK-1|SK|DKK1
Usage Summary	Immunofluorescence: Strong expression of the protein seen in the nuclei and cytoplasm of HepG2 cells. Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of HepG2 cells. Recommended concentration: 10ug/ml.
Accession ID	NP_036374.1
Blocking Peptide	EBP06457
Immunogen	Peptide with sequence CDHHQASNSSRLHT, from the C Terminus of the protein sequence according to NP_036374.1.
Peptide Sequence	CDHHQASNSSRLHT
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

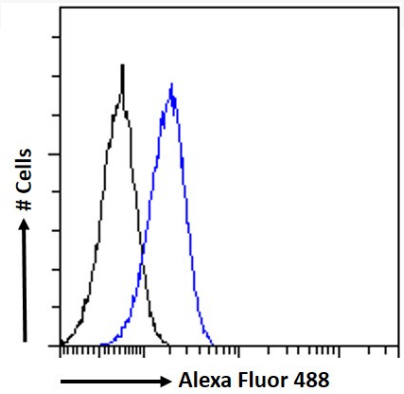
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Cow
Reactive Species	Human
Human Gene ID	22943
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png
IHC Results	Paraffin embedded Human Placenta. Recommended concentration: 10µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	Approx 38kDa band observed in lysates of cell line MCF7 and in preliminary testing of HepG2 cell lysate and Human Spleen lysate (calculated MW of 28.7kDa accordin to NP_036374.1). This molecular weight is routinely observed by other sources. Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB, IF, IHC, FC

DOCUMENTS

- Data Sheet

GALLERY IMAGES


LSBio


Cells
Alexa Fluor 488


250kDa
150kDa
100kDa
75kDa
50kDa
37kDa
25kDa
20kDa
15kDa

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