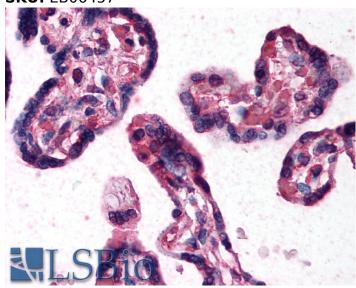


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GOAT ANTI-DKK1 ANTIBODY

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

Storage

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

NP_036374.1

Blocking

EBP06457

Peptide

Immunogen Peptide with sequence CDHHQASNSSRLHT, from the C Terminus of the protein sequence according to NP 036374.1.

Peptide Sequence

CDHHQASNSSRLHT

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

Method the immunizing peptide.





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Shipping

Refrigerated

Instructions

Predicted Species

Human, Mouse, Cow

Reactive

Human **Species**

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 Antibody detection limit dilution 1:128000.

Limit

Blot

Western

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

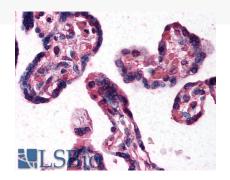
Pep-ELISA, WB, IF, IHC, FC **Type**

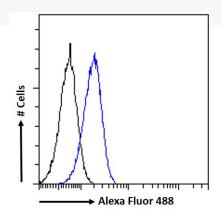
GALLERY IMAGES











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





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