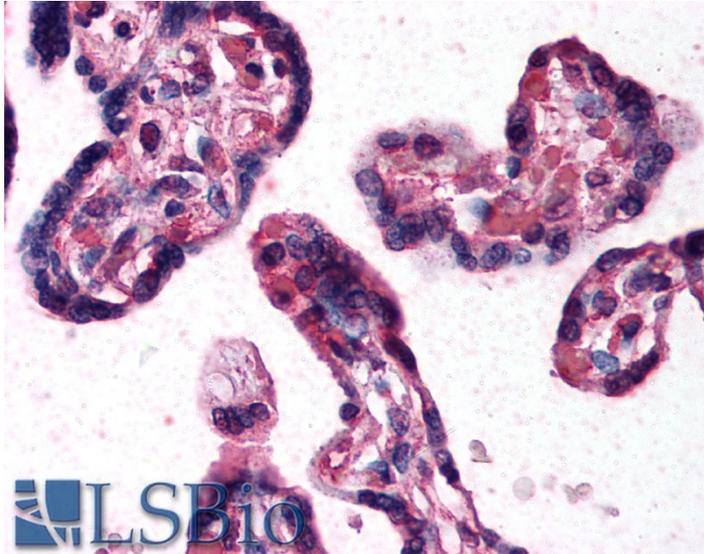




# GOAT ANTI-DKK1 ANTIBODY

SKU: EB06457



## SPECIFICATIONS

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

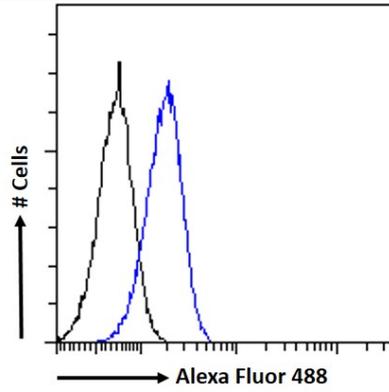
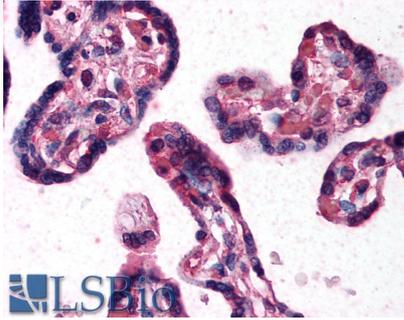


<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse, Cow
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	22943
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_plus_medium.png</a>
<b>IHC Results</b>	Paraffin embedded Human Placenta. Recommended concentration: 10µg/ml.
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:128000.
<b>Western Blot</b>	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.
<b>Application Type</b>	Pep-ELISA, WB, IF, IHC, FC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES





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