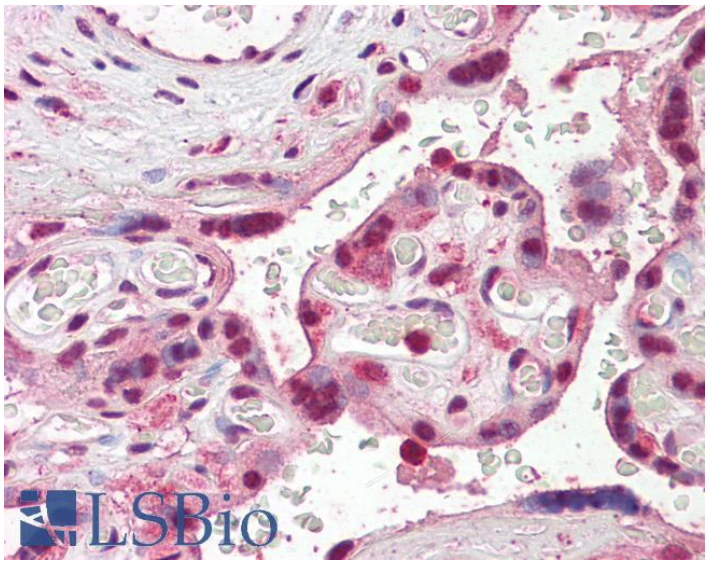
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GOAT ANTI-SKA3 ANTIBODY

SKU: EB09603



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	C13orf3|chromosome 13 open reading frame 3|MGC4832|RAMA1|SKA3
Accession ID	NP_659498.3
Blocking Peptide	EBP09603
Immunogen	Peptide with sequence C-PLSKTNSSSNDLE, from the internal region of the protein sequence according to NP_659498.3.
Peptide Sequence	C-PLSKTNSSSNDLE
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, Rat, Dog
Reactive Species	Human
Human Gene ID	221150
Mouse Gene ID	219114
Rat Gene ID	361047
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Placenta. Recommended concentration: 3.75µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:64000.
Western Blot	Preliminary experiments gave an approx 35kDa and 150kDa band in HeLa lysates after 2µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the bands we observe given the calculated size of 46.4kDa according to NP_659498.3. Both bands were successfully blocked by incubation with the immunizing peptide.
Application Type	Pep-ELISA, IHC

DOCUMENTS

- Data Sheet

GALLERY IMAGES

