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UK

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Research Use Only. Not for diagnostic or therapeutic use.

EB08050 - Goat Anti-Factor XIIIa (49-62) Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: F13A1, coagulation factor XIII, A1 polypeptide, RP11-232H4.1, F13A, Coagulation factor XIII A chain, Coagulation factor XIII, A polypeptide, TGase,

bA525O21.1 (coagulation factor XIII, A1 polypeptide), coagulation factor XIII A1 subunit,

factor X

Official Symbol: F13A1

Accession Number(s): NP_000120.2

Human GeneID(s): 2162

Non-Human GenelD(s): 74145 (mouse), 60327 (rat)

Immunogen

Peptide with sequence C-TSVHLFKERWDTNK, from the internal region of the protein sequence according to NP_000120.2.

Please note the peptide is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:32000.

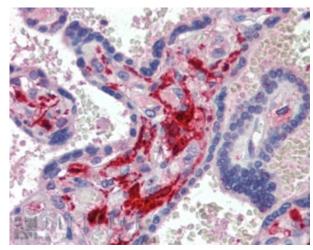
IHC: Paraffin embedded Human Placenta and Skin (dermal inflammatory cells).

Recommended concentration: 3-6µg/ml.

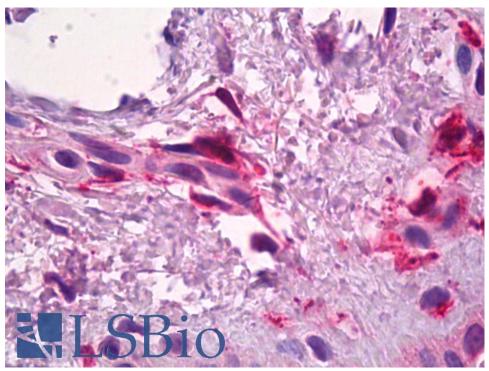
Species Reactivity

Tested: Human

Expected from sequence similarity: Human, Mouse, Rat



EB08050 (3 μ g/ml) staining of paraffin embedded Human Placenta. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



EB08050 (3µg/ml) staining of paraffin embedded Human Skin. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.