

#### **International Office**

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# EB08321 - Goat Anti-ESYT1 Antibody

Size: 100µg specific antibody in 200µl



**Target Protein** 

Principal Names: FAM62A, MBC2, ESYT1

Official Symbol: ESYT1

Accession Number(s): NP\_056107.1; NP\_001171725.1

Human GeneID(s): 23344

Non-Human GeneID(s): 23943 (mouse), 29579 (rat)

# Immunogen

Peptide with sequence C-QKKRTLSPEFNER, from the internal region of the protein sequence according to NP\_056107.1; NP\_001171725.1.

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**

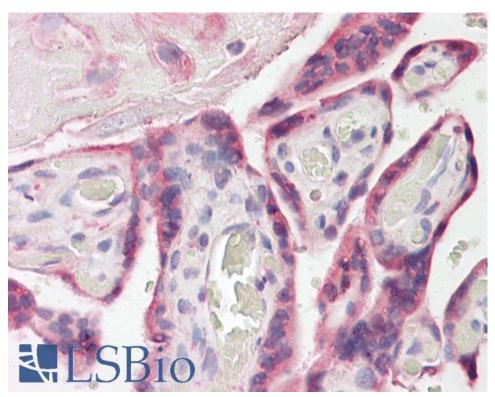
Peptide ELISA: antibody detection limit dilution 1:8000.

IHC: Paraffin embedded Human Placenta. Recommended concentration: 3.75µg/ml.

### **Species Reactivity**

Tested: Human

Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow



EB08321 (3.75μg/ml) staining of paraffin embedded Human Placenta. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.