

#### **International Office**

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# EB09822 - Goat Anti-SYVN1 Antibody

Size: 100µg specific antibody in 200µl



## **Target Protein**

Principal Names: HRD1, KIAA1810, MGC40372, synovial apoptosis inhibitor 1,

synoviolin, synoviolin 1, SYVN1 **Official Symbol:** SYVN1

Accession Number(s): NP\_115807.1; NP\_757385.1

Human GeneID(s): 84447

Non-Human GenelD(s): 361712 (rat)

**Important Comments:** This antibody is expected to recognize isoforms a and b

(NP\_115807.1; NP\_757385.1).

# Immunogen

Peptide with sequence C-RALEGHERQHLE, from the internal region of the protein sequence according to NP\_115807.1; NP\_757385.1.

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 1:32000.

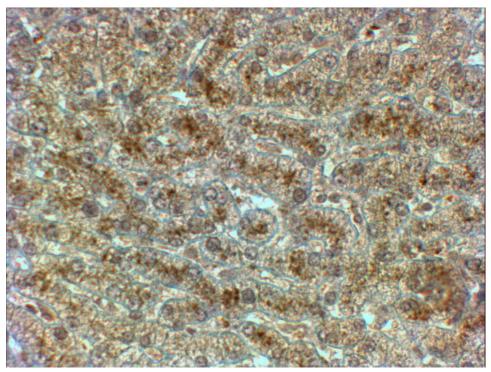
IHC: In paraffin embedded Human Liver shows textured cytoplasm staining in

hepatocytes. Recommended concentration, 2-4µg/ml.

### **Species Reactivity**

Tested: Human

Expected from sequence similarity: Human, Rat



EB09822 (2µg/ml) staining of paraffin embedded Human Liver. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.