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**Research Use Only. Not for
diagnostic or therapeutic use.**

EB10002 - Goat Anti-SH3PXD2A Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: FISH, five SH3 domains, SH3 and PX domains 2A, SH3 multiple domains 1, SH3MD1, SH3PXD2A

Official Symbol: SH3PXD2A

Accession Number(s): NP_055446.2

Human GeneID(s): [9644](#)

Non-Human GeneID(s): 14218 (mouse), 309460 (rat)

Immunogen

Peptide with sequence C-KPIEKSQFIHNNLK, from the internal region of the protein sequence according to NP_055446.2.

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

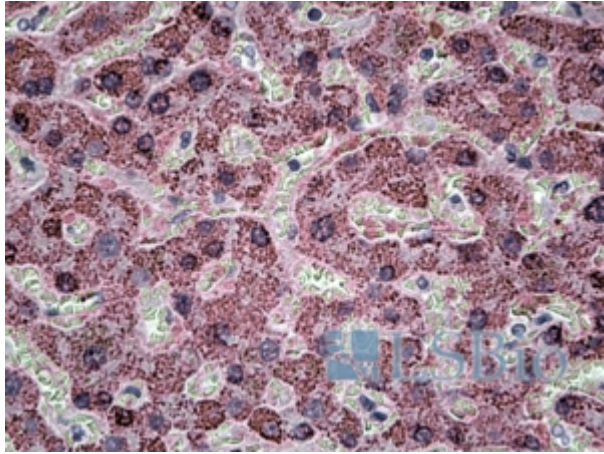
Peptide ELISA: antibody detection limit dilution 1:16000.

IHC: In paraffin embedded Human Liver shows strong vesicular staining in the cytoplasm of hepatocytes. Recommended concentration, 3-6µg/ml.

Species Reactivity

Tested: Human

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



EB1002 (3.8µg/ml) staining of paraffin embedded Human Liver. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.