

Anti-Frizzled 7 antibody (C-Term) (STJ71473)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	Pep-ELISA/WB/IHC
Host / Source	Goat
Reactivity	Human/Mouse

PRODUCT PROPERTIES

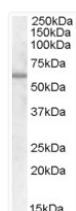
Clonality	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:64000. WB: Approx 60kDa band observed in lysates of cell lines HEK293 and HepG2 (calculated MW of 63.6kDa according to NP_003498.1). Recommended concentration: 0.3-1µg/ml. IHC: Paraffin embed
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage Instruction	Store at -20°C on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

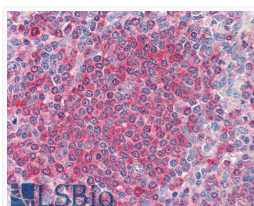
Gene ID	8324
Gene Symbol	FZD7
UniProt ID	FZD7_HUMAN
Immunogen Region	C-Term
Immunogen Sequence	RFYHRLSHSSKGET

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



STJ71473 (0.3 µg/ml) staining of HepG2 cell lysate (35 µg protein in RIPA buffer). Primary antibody was incubated for 1 hour. Detected by chemiluminescence.



STJ71473 (5 µg/ml) staining of paraffin embedded Human Spleen. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.