

Anti-ARTN antibody (Internal) (STJ72338) STJ72338

GENERAL INFORMATION

Product Type Primary antibodies Description Applications Pep-ELISA/WB Host/Source Goat

Short Goat polyclonal antibody anti-ARTN (Internal) is suitable for use in ELISA and Western Blot research applications. Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Clone ID	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	Peptide ELISA: antibody detection limit dilution 1:8000.
Range	WB: Approx 28kDa band observed in lysates of cell lines HEK293, HepG2 and Kelly (calculated MW of 22.9kDa according to
	NP_003967.2). The observed molecular weight corresponds to earlier fin
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage	Store at-20°C on receipt and minimise freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID 9048 Gene Symbol ARTN Immunogen Immunogen Internal Region

Uniprot ID ARTN_HUMAN

Specificity This antibody is expected to recognize all reported isoforms (NP_003967.2; NP_476501.1; NP_476431.2). Reported variants represent identical protein: NP_476431.2, NP_001129687.1 Reported variants represent identical protein: NP_003967.2, NP_476432.2 Immunogen NSTWRTVDRLS Sequence

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa 15kDa

STJ72338 (35µg pro (0. 1ŵg/ml) staining of HEK293 lysate tein in RIPA buffer). Primary incubation was

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