

Anti-AMACR antibody (312-326) (STJ73438)

STJ73438

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-AMACR (312-326) is suitable for use in ELISA research applications.
Applications	Pep-ELISA
Host/Source	Goat
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
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	IHC-5µg/ml ELISA-antibody detection limit dilution 1:64000.
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 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID	23600
Gene Symbol	AMACR
Uniprot ID	AMACR_HUMAN
Immunogen	
Immunogen Region	312-326
Specificity	
Immunogen Sequence	RGSFITSEEQDVSPR



STJ73438 (1µg/ml) staining of CaCo-2 (A) and (0.1µg/ml) LNCaP (B) cell lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.

STJ73437 (0.03µg/ml) staining of Human Kidney (A), (0.1µg/ml) Liver (B) and (1µg/ml) Colorectal cancer (C) lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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