

Anti-alpha-2-macroglobulin antibody (Internal) (STJ73369)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Goat polyclonal antibody anti-alpha-2-macroglobulin (Internal) is suitable for use in ELISA, Western Blot and

Immunohistochemistry research applications.

Applications Pep-ELISA, WB, IHC

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 WB-0.5-2µg/ml

IHC-5µg/ml

ELISA-antibody detection limit dilution 1:32000.

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 on receipt and minimise freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 2

Gene Symbol A2M

Uniprot ID A2MG_HUMAN

Immunogen

Immunogen Internal

Region

Specificity

Immunogen TSLTVRVNYKDRSP
Sequence

250kDa 150kDa 100kDa 75kDa

50kDa 37kDa

25kDa 20kDa

STJ73369 (0. 5µg/ml) staining of Human Albumin-depleted Serum lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.