

Anti-MMP3 antibody (459-473) (STJ72878)

GENERAL INFORMATION

Product Type Primary antibodies

Short Goat polyclonal antibody anti-MMP3 (459-473) is suitable for use in ELISA, Western Blot and Immunohistochemistry research

Description 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

Dilution Peptide ELISA: antibody detection limit dilution 1:128000.

Range WB: Approx 55kDa band observed in Human Prostate and approx. 60kDa band in Mouse Eye lysates (calculated MW of 54.0 kDa

according to Human NP_002413.1 and Mouse NP_034939.1). Recommended

 $\textbf{Formulation} \quad 0.5 \text{ mg/ml in Tris saline, } 0.02\% \text{ sodium azide, pH7.3 with } 0.5\% \text{ bovine serum albumin. NA}$

Isotype IgG

Storage Store at-20°C on receipt and minimise freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 4314

Gene Symbol MMP3

Uniprot ID MMP3_HUMAN

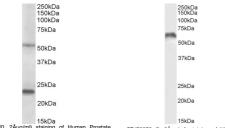
Immunogen Immunogen 459-473

Region

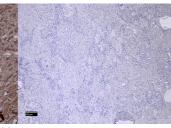
Specificity

Immunogen DPNAKKVTHTLKSNS

Sequence



3µg/ml) stai



STJ72878 Negative Control showing staining of paraffin embedded Human Kidney, with no primary antibody.