

Anti-Trp63-Mouse antibody (N-Term) (STJ72786)

STJ72786

GENERAL INFORMATION

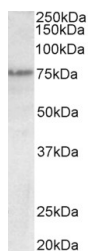
| | |
|--------------------------|---|
| Product Type | Primary antibodies |
| Short Description | Goat polyclonal antibody anti-Trp63-Mouse (N-Term) is suitable for use in ELISA and Western Blot research applications. |
| Applications | Pep-ELISA/WB |
| Host/Source | Goat |
| Reactivity | Human/Mouse/Rat/Dog/Pig |

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 | Peptide ELISA: antibody detection limit dilution 1:64000. WB: Approx 75kDa band observed in lysates of cell line A431 (calculated MW of 65.8kDa according to NP_035771.1). Recommended concentration: 0.3-1µg/ml. |
| 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 | 8626 |
| Gene Symbol | TP63 |
| Uniprot ID | P63_HUMAN |
| Immunogen | |
| Immunogen Region | N-Term |
| Specificity | This antibody is expected to recognize reported isoforms d, e, f, g, h. (NP_035771.1; NP_001120736.1; NP_001120734.1; NP_001120735.1; NP_001120737.1). |
| Immunogen Sequence | ENNAQTQFSEPOYC |



STJ72786 (0.3µg/ml) staining of A431 lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.