

Anti-DEFA1/DEFA1B antibody (3-52 aa) (STJ92687)

GENERAL INFORMATION

| | |
|---------------|--------------------|
| Product Type | Primary antibodies |
| Applications | IHC/IF/ELISA |
| Host / Source | Rabbit |
| Reactivity | Human/Rat/Mouse |

PRODUCT PROPERTIES

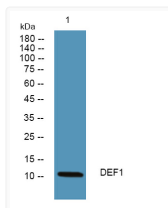
| | |
|---------------------|---|
| Clonality | Polyclonal |
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution Range | IHC 1:100-1:300 ELISA 1:40000 IF 1:50-200 |
| Formulation | Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. |
| Isotype | IgG |
| Molecular Weight | Observed: 11kD |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

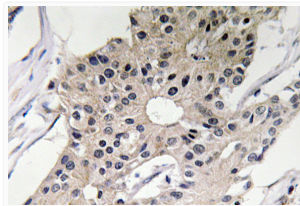
| | |
|------------------|---|
| Gene ID | 1667/728358 |
| Gene Symbol | DEFA1.DEFA1B |
| UniProt ID | DEF1_HUMAN |
| Immunogen Region | 3-52 aa |
| Specificity | Defensin Alpha 1 Polyclonal Antibody detects endogenous levels of Defensin Alpha 1 protein. |

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis of lysates from Jurkat cells, primary antibody was diluted at 1:1000, 4°C overnight STJ92687



Immunohistochemistry analysis of Defensin α 1 antibody in paraffin-embedded human breast carcinoma tissue. STJ92687