

Anti-Human TMPRSS2 Polyclonal Antibody

Summary

Catalog No. PHA51502

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human

Immunogen E. coli - derived recombinant Human TMPRSS2 (Met109-Gly492).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Transmembrane protease serine 2, 3.4.21.122, Serine protease 10,

Target Transmembrane protease serine 2 non-catalytic chain, Transmembrane

protease serine 2 catalytic chain, TMPRSS2, PRSS10

Purification Purified by antigen affinity column.

Accession O15393

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

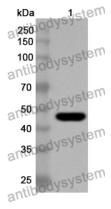
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.

Data Image

Recombinant Proteins & Antibodies



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with TMPRSS2 antibody (PHA51502) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 45 kDa Observed MW: 45 kDa