

Anti-TMPRSS2 antibody [ARC1439] (STJ11102428)

STJ11102428

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-TMPRSS2 is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID ARC1439

Concentration

Conjugation
Purification Affinity purification
Dilution Range WB 1:500-1:2000
IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

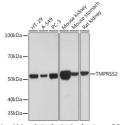
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

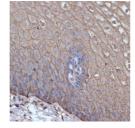
Gene ID 7113
Gene Symbol TMPRSS2
Uniprot ID TMPS2_HUMAN

Immunogen Immunogen Region Specificity Immunogen Sequence

Immunogen A synthesized peptide derived from human TMPRSS2



Western blot analysis of extracts of various cell lines using TMPRSS2 rabbit monoclonal antibody (STJ11102429) at 1:1000 dilution. Secondary antibody HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution Lysates/proteins: 25ug per lane. Blocking buffer: 3% norlat dry milk in TBST. Detection: ECL Enhanced Kt.



Immunohistochemistry of paraffin-embedded human esophageal using TMPRSS2 rabbit monoclonal antibody (STJ11102428) at dilution of 1:100 (40x lens).