

TMPRSS5 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP54417

Specification

TMPRSS5 Polyclonal Antibody - Product Information

Application	WB, IHC-P, IHC-F, IF, ICC, E
Primary Accession	O9H3S3
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	49560

TMPRSS5 Polyclonal Antibody - Additional Information

Gene ID 80975

Other Names

Transmembrane protease serine 5, 3.4.21.-, Spinesin, TMPRSS5

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

TMPRSS5 Polyclonal Antibody - Protein Information

Name TMPRSS5

Function

May play a role in hearing.

Cellular Location

Cell membrane; Single-pass type II membrane protein

Tissue Location

Brain-specific. Predominantly expressed in neurons, in their axons, and at the synapses of motoneurons in the spinal cord

TMPRSS5 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)

- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

TMPRSS5 Polyclonal Antibody - Images