

## TMPRSS6 RABBIT PAB

**Cat.#:** S221458

**Product Name:** Anti-TMPRSS6 Rabbit Polyclonal Antibody

**Synonyms:** MT2; IRIDA

**UNIPROT ID:** Q8IU80 (Gene Accession - NP\_001275930 )

**Background:** The protein encoded by this gene is a type II transmembrane serine proteinase that is found attached to the cell surface. The encoded protein may be involved in matrix remodeling processes in the liver. Alternative splicing results in multiple transcript variants.

**Immunogen:** Synthetic peptide of human TMPRSS6

**Applications:** ELISA, IHC

**Recommended Dilutions:** IHC: 50-200; ELISA: 5000-10000

**Host Species:** Rabbit

**Clonality:** Rabbit Polyclonal

**Isotype:** Immunogen-specific rabbit IgG

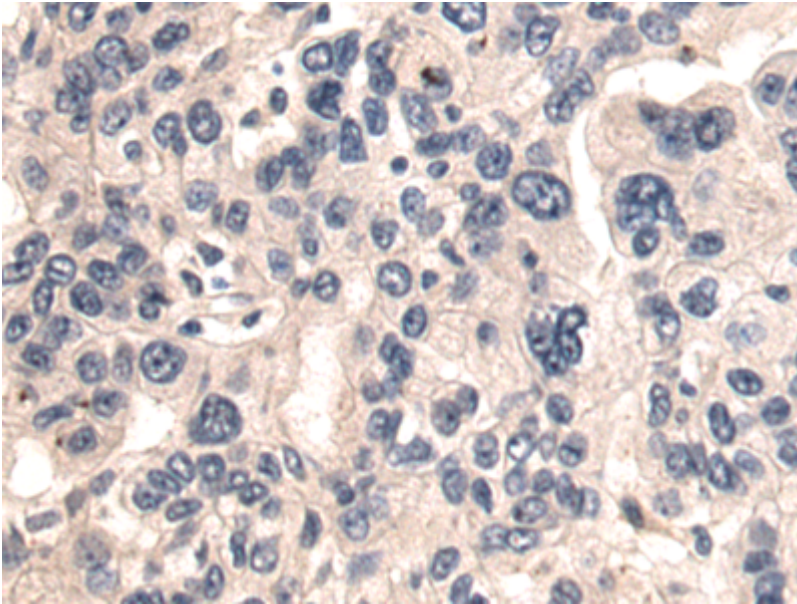
**Purification:** Antigen affinity purification

**Species Reactivity:** Human

**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol

**Research Areas:** Signal Transduction, Cell Biology

**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



Immunohistochemistry analysis of paraffin-embedded Human breast cancer tissue using 221458(TMPRSS6 Antibody) at a dilution of 1/50(Cytoplasm).