

## Product datasheet for **TA367706S**

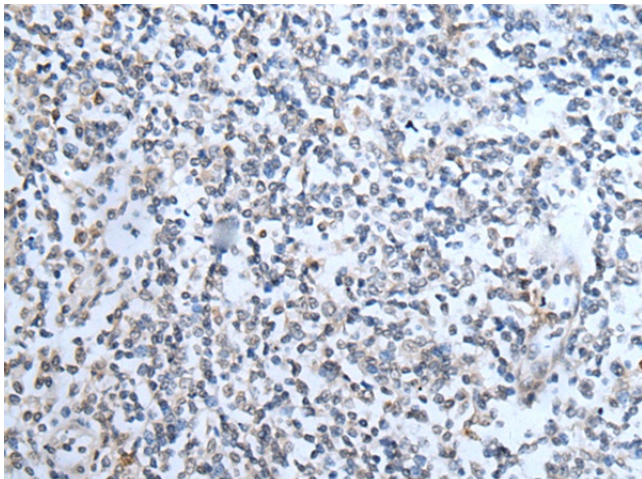
### Matriptase 2 (TMPRSS6) Rabbit Polyclonal Antibody

#### Product data:

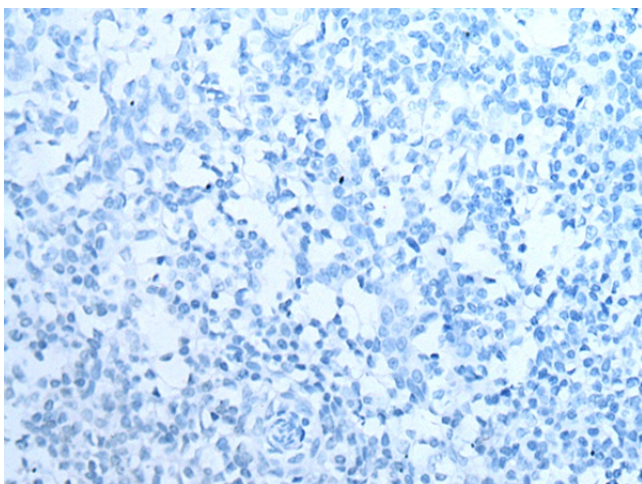
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 20-100 Positive control: Human tonsil Predicted cell location: Cell membrane
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human TMPRSS6
Formulation:	pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	transmembrane protease, serine 6
Database Link:	<a href="#">Entrez Gene 164656 Human Q8IU80</a>
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.
Synonyms:	FLJ30744; IRIDA; Matriptase-2



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**Product images:**

Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA367706] (TMPRSS6 Antibody) at dilution 1/35 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA367706] (TMPRSS6 Antibody) at dilution 1/35, treated with synthetic peptide. (Original magnification: ×200)