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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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TMPRSS2 antibody [HL2229]

Cat. No. GTX638274

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Application	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µl, 25 µl

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	Assay dependent

Not tested in other applications.

Calculated MW 54 kDa. ([Note](#))

PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	No preservative
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment of human TMPRSS2
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

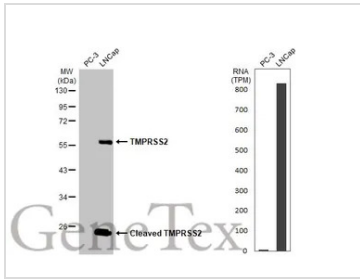
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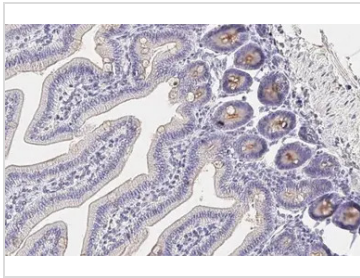


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DATA IMAGES

**GTX638274 WB Image**

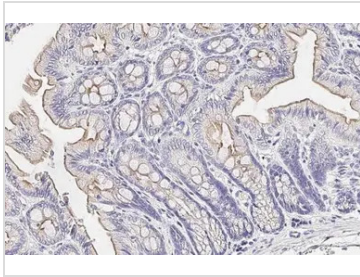
Various whole cell extracts (30 μ g) were separated by 10% SDS-PAGE, and the membrane was blotted with TMPRSS2 antibody [HL2229] (GTX638274) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.

**GTX638274 IHC-P Image**

TMPRSS2 antibody [HL2229] detects TMPRSS2 protein at cell membrane by immunohistochemical analysis. Sample: Paraffin-embedded mouse intestine.

TMPRSS2 stained by TMPRSS2 antibody [HL2229] (GTX638274) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

**GTX638274 IHC-P Image**

TMPRSS2 antibody [HL2229] detects TMPRSS2 protein at cell membrane by immunohistochemical analysis. Sample: Paraffin-embedded rat colon.

TMPRSS2 stained by TMPRSS2 antibody [HL2229] (GTX638274) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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