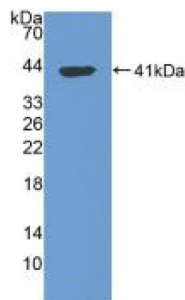
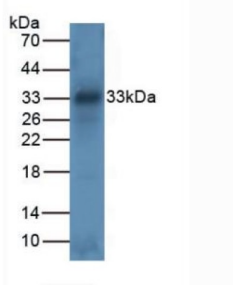


Tryptase Alpha / Beta-1 (TPSAB1) Antibody

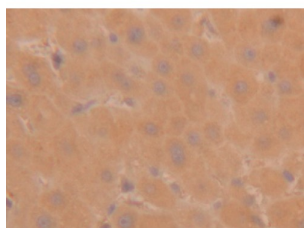
Catalogue No.: abx100209



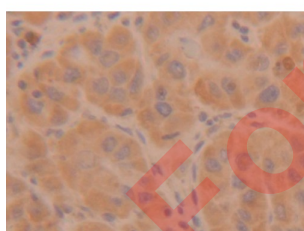
Western blot analysis of recombinant Human Tryptase Alpha / Beta-1 using Tryptase Alpha / Beta-1 (TPSAB1) Antibody.



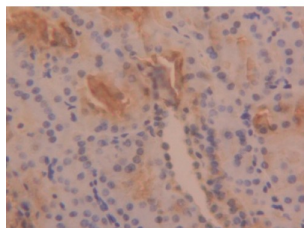
Western blot analysis of Mouse Intestine Tissue using Tryptase Alpha / Beta-1 (TPSAB1) Antibody.



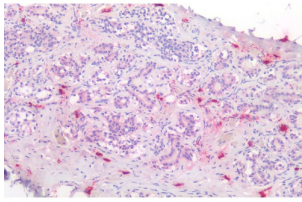
Immunohistochemistry analysis of paraffin-embedded Human Liver Tissue, using Rabbit Anti-Human TPSAB1 Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml), with DAB staining.



Immunohistochemistry analysis of paraffin-embedded Human Liver Cancer Tissue, using TPSAB1 Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml), with DAB staining.



Immunohistochemistry analysis of paraffin-embedded Human Kidney Tissue using TPSAB1 Antibody (20 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml), with DAB staining.



Immunohistochemistry analysis of paraffin-embedded Human Breast tissue Mast cells using TPSAB1 Antibody (10 µg/ml) and HRP-conjugated Goat Anti-Rabbit antibody ([abx400043](#), 2 µg/ml), with Vector Red staining.

Tryptase Alpha / Beta-1 (TPSAB1) Antibody is a rabbit polyclonal antibody to Tryptase Alpha / Beta-1 (TPSAB1).

Target:	Tryptase Alpha / Beta-1 (TPSAB1)
Research Area:	Enzymes and Kinases, Infection Immunity, Rheumatology
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 0.01-2 µg/ml, IHC: 5-20 µg/ml, IF/ICC: 5-20 µg/ml. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	abx069502 - Recombinant Tryptase Alpha / Beta-1 (Gly161-Tyr262 with N-terminal His and SUMO tags) expressed in E. coli.
Form:	Liquid
Purification:	Purified by antigen-specific affinity chromatography, followed by Protein A affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q15661 (UniProt , ExPASy)
Gene Symbol:	TPSAB1
GeneID:	7177
KEGG:	hsa:7177

Datasheet

Version: 4.0.0

Revision date: 08 Sep 2025



String: [9606.ENSPO0000343577](#)

Buffer: 0.01 M PBS, pH 7.4, containing 0.02% NaN₃, 50% glycerol.

Specificity: Cross-reacts with Mouse Tryptase.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only