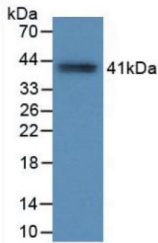


Tryptase Alpha / Beta-1 (TPSAB1) Antibody

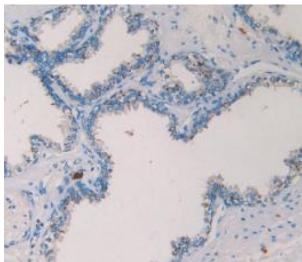
Catalogue No.: abx132093



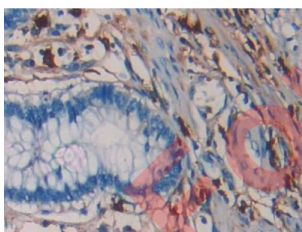
Western blot analysis of recombinant Human TPSAB1 (with N-terminal His and SUMO tags).



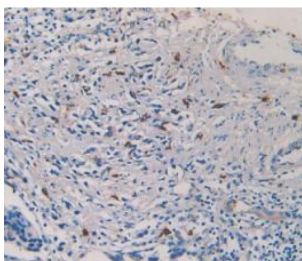
Western blot analysis of Human Liver lysate, using Mouse Anti-Human TPSAB1 Antibody (5 µg/ml) and HRP-conjugated Goat Anti-Mouse antibody ([abx400001](#), 0.2 µg/ml).



IHC-P analysis of Human Prostate Gland Tissue, with DAB staining.



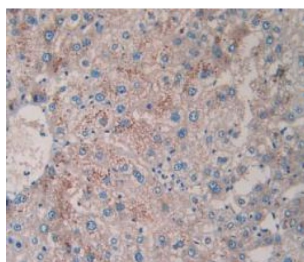
IHC-P analysis of Human Colorectal Cancer Tissue, with DAB staining.



IHC-P analysis of Human Prostate Gland Cancer Tissue, with DAB staining.

Datasheet

Version: 4.0.0
Revision date: 29 Sep 2025



IHC-P analysis of Human Liver Tissue, with DAB staining.

Tryptase Alpha / Beta-1 Antibody is a Mouse Monoclonal against Tryptase Alpha / Beta-1.

Target:	Tryptase Alpha / Beta-1 (TPSAB1)
Research Area:	Enzymes and Kinases, Infection Immunity, Rheumatology
Clonality:	Monoclonal
Clone:	A380
Reactivity:	Human
Tested Applications:	WB, IHC, IF/ICC
Host:	Mouse
Recommended dilutions:	WB: 0.01-5 µg/ml, IHC: 5-30 µg/ml, IF/ICC: 5-30 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.
Isotype:	IgG _{2a} Kappa
Form:	Liquid
Purification:	Purified by Protein A and Protein G affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q15661 (UniProt , ExPASy)
Gene Symbol:	TPSAB1

Datasheet

Version: 4.0.0

Revision date: 29 Sep 2025



GeneID: [7177](#)

KEGG: hsa:7177

String: [9606.ENSP00000343577](#)

Buffer: 0.01 M PBS, pH 7.4, containing 0.05% Proclin-300, 50% glycerol.

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