

Thyroxine-Binding Globulin (SERPINA7) Antibody

Catalogue No.: abx224018

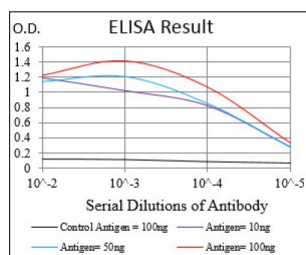


Fig. 1. Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)

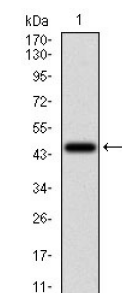


Fig. 2. Western blot analysis using SERPINA7 mAb against human SERPINA7 recombinant protein. (Expected MW is 41.4 kDa)

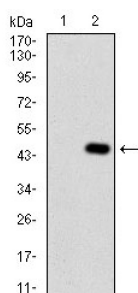


Fig. 3. Western blot analysis using SERPINA7 mAb against HEK293 (1) and SERPINA7 (AA: 168-302)-hlgGfC transfected HEK293 (2) cell lysate.

SERPINA7 Antibody is a Mouse Monoclonal against SERPINA7.

Target: Thyroxine-Binding Globulin (SERPINA7)

Clonality: Monoclonal

Reactivity: Human

Tested Applications: ELISA

Host: Mouse

Recommended dilutions: ELISA: 1/10000. Optimal dilutions/concentrations should be determined by the end user.

Immunogen: Purified recombinant fragment of human SERPINA7 (AA: 168-302) expressed in E. coli.

Datasheet

Version: 1.0.0
Revision date: 17 Sep 2025



Isotype:	IgG ₁
Form:	Liquid
Purification:	Purified from ascites by Protein G chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P05543 (UniProt , ExPASy)
Gene Symbol:	SERPINA7
GeneID:	6906
OMIM:	300932
HGNC:	11583
KEGG:	hsa:6906
Ensembl:	ENSG00000123561
String:	9606.ENSP00000329374
Molecular Weight:	46.3 kDa
Buffer:	PBS, containing 0.05% sodium azide.
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.