

Datasheet for ABIN453365

anti-SERPINA7 antibody (C-Term)



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1 Image

Overview

Quantity:	0.4 mL
Target:	SERPINA7
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SERPINA7 antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide selected from the C-terminal region of human SERPINA7
Specificity:	This antibody reacts to Thyroxine-binding globulin (TBG).
Purification:	Saturated Ammonium Sulfate (SAS) precipitation

Target Details

Target:	SERPINA7
Alternative Name:	Thyroxine-Binding Globulin (TBG) (SERPINA7 Products)
Background:	SERPINA7 is a major thyroid hormone transport protein in serum.Synonyms: SERPINA7, Serpin A7, T4-binding globulin
Gene ID:	6906

Target Details

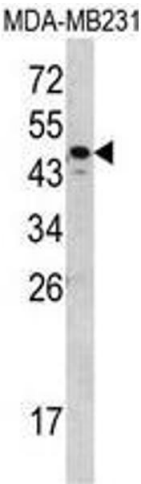
NCBI Accession:	NP_000345
UniProt:	P05543
Pathways:	Hormone Transport

Application Details

Application Notes:	ELISA: 1/1,000. Western blotting: 1/50 - 1/100. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS with 0.09 % (W/V) sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.



Western Blotting

Image 1. Western blot analysis of SERPINA7 Antibody (C-term) in MDA-MB231 cell line lysates (35ug/lane). SERPINA7 (arrow) was detected using the purified Pab.