

Datasheet for ABIN7647162

anti-TSTA3 antibody



Overview

Quantity:	100 μL
Target:	TSTA3
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TSTA3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

Target:

Alternative Name:

Purpose:	Polyclonal Antibody to Tissue Specific Transplantation Antigen P35B (TSTA3)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against TSTA3. It has been selected for its ability to recognize TSTA3 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

TSTA3

TSTA3 (TSTA3 Products)

Target Details

Target Details	
Background:	FX, P35B, SDR4E1, Short-chain dehydrogenase/reductase family 4E member 1, GDP-L-Fucose Synthase, GDP-4-keto-6-deoxy-D-mannose-3,5-epimerase-4-reductase
UniProt:	P23591
Application Details	
Application Notes:	Western blotting: 0.2-2 μg/mL,1:250-2500 Immunohistochemistry: 5-20 μg/mL,1:25-100 Immunocytochemistry: 5-20 μg/mL,1:25-100 Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	500 μg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.