

Datasheet for ABIN7259622

anti-OSTC antibody**1** Image[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	OSTC
Reactivity:	Mouse, Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OSTC antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	A synthetic peptide of human OSTC (NP_067050.1).
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	OSTC
Alternative Name:	OSTC (OSTC Products)
Background:	OSTC (Oligosaccharyltransferase Complex Non-Catalytic Subunit) is a Protein Coding gene. Diseases associated with OSTC include Congenital Disorder Of Glycosylation, Type Iin and Bolivian Hemorrhagic Fever. Gene Ontology (GO) annotations related to this gene include dolichyl-diphosphooligosaccharide-protein glycotransferase activity.

Target Details

Molecular Weight:	Observed_MW: 23 kDa
	Calculated_MW: 17 kDa
Gene ID:	58505
UniProt:	Q9NRP0

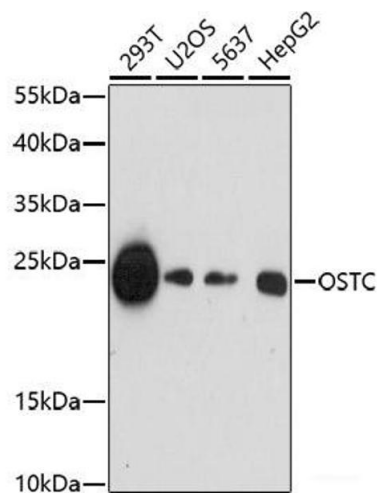
Application Details

Application Notes:	WB 1:500-1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
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:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

Images



Western Blotting

Image 1. Western blot analysis of extracts of various cell lines using OSTC Polyclonal Antibody at dilution of 1:1000.