

Datasheet for ABIN951844  
**anti-OSTC antibody (C-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	0.4 mL
Target:	OSTC
Binding Specificity:	AA 89-117, C-Term
Reactivity:	Mouse, Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OSTC antibody is un-conjugated
Application:	Western Blotting (WB), Enzyme Immunoassay (EIA)

## Product Details

Immunogen:	KLH conjugated synthetic peptide between 89-117 amino acids from the C-terminal region of human DC2 / OSTC
Isotype:	Ig Fraction
Specificity:	This antibody recognizes Human and Mouse DC2 / OSTC (C-term).
Purification:	Protein A column, followed by peptide affinity purification

## Target Details

Target:	OSTC
Alternative Name:	DC2 / OSTC ( <a href="#">OSTC Products</a> )
Background:	Synonyms: Hydrophobic protein HSF-28, Oligosaccharyltransferase complex subunit OSTC

## Target Details

Molecular Weight:	16829 Da
Gene ID:	58505
NCBI Accession:	<a href="#">NP_067050</a>

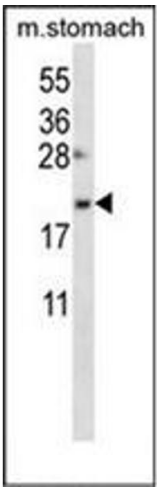
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS containing 0.09 % (W/V) Sodium Azide as preservative
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 undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

## Images



### Western Blotting

**Image 1.** Western blot analysis of DC2 / OSTC Antibody (C-term) in mouse stomach tissue lysates (35ug/lane). This demonstrates the OSTC antibody detected the OSTC protein (arrow).