

Datasheet for ABIN7451076

anti-vps13d antibody (AA 2150-2200)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	vps13d
Binding Specificity:	AA 2150-2200
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This vps13d antibody is un-conjugated
Application:	Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-VPS13D Antibody, Affinity Purified
Immunogen:	Between AA 2150 and 2200
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	vps13d
Alternative Name:	VPS13D (vps13d Products)
Background:	Background: Vacuolar protein sorting-associated protein 13D (VPS13D) is a protein belonging to the vacuolar-protein-sorting-13 gene family. In yeast, vacuolar-protein-sorting-13 proteins are

Target Details

involved in trafficking of membrane proteins between the trans-Golgi network and the prevacuolar compartment [taken from NCBI Entrez Gene (Gene ID: 55187)].

Gene ID: 55187

NCBI Accession: [NP_056193](#)

UniProt: [Q5THJ4](#)

Application Details

Application Notes: IP: 2 - 10 µg/mg lysate
WB: Not recommended. ABIN7451076 has not performed satisfactorily when used for WB of VPS13D in crude preparations (e.g. whole cell lysate). This antibody can be used for WB of enriched (e.g. immunoprecipitated) sources of VPS13D.

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % 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.

Storage: 4 °C

Expiry Date: 12 months