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Datasheet for ABIN7451037 **anti-YKT6 antibody (AA 125-175)**

Overview

Quantity:	100 µg
Target:	YKT6
Binding Specificity:	AA 125-175
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This YKT6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-YKT6 Antibody, Affinity Purified
Immunogen:	Between AA 125 and 175
Isotype:	IgG
Predicted Reactivity:	Bovine
Purification:	Affinity Purified

Target Details

Target:	YKT6
Alternative Name:	YKT6 (YKT6 Products)
Background:	Background: YKT6 is one of the SNARE recognition molecules implicated in vesicular transport

Target Details

between secretory compartments. It is a membrane associated, isoprenylated protein that functions at the endoplasmic reticulum-Golgi transport step. YKT6 is highly conserved from yeast to human and can functionally complement the loss of the yeast homolog in the yeast secretory pathway [taken from NCBI Entrez Gene (Gene ID: 10652)].

Gene ID: 10652

UniProt: [O15498](#)

Application Details

Application Notes: IP: 2 - 10 µg/mg lysate
WB: 1:500 - 1:2,500

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