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Datasheet for ABIN7453062
anti-CHMP3 antibody (AA 25-75)

Overview

Quantity:	100 µg
Target:	CHMP3
Binding Specificity:	AA 25-75
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CHMP3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit anti-CHMP3 Antibody, Affinity Purified
Immunogen:	Between AA 25 and 75
Isotype:	IgG
Predicted Reactivity:	Bovine,Orangutan
Purification:	Affinity Purified

Target Details

Target:	CHMP3
Alternative Name:	CHMP3 (CHMP3 Products)
Background:	Background: Charged multivesicular body protein 3 (CHMP3) is a protein that sorts

Target Details

transmembrane proteins into lysosomes/vacuoles via the multivesicular body (MVB) pathway. This protein, along with other soluble coiled-coil containing proteins, forms part of the ESCRT-III protein complex that binds to the endosomal membrane and recruits additional cofactors for protein sorting into the MVB. CHMP3 may also co-immunoprecipitate with a member of the IFG-binding protein superfamily [taken from NCBI Entrez Gene (Gene ID: 51652)].

Gene ID: 51652

UniProt: [Q9Y3E7](#)

Application Details

Application Notes: IP: Not recommended
WB: 1:2,000 - 1:10,000

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