

Datasheet for ABIN7453230
anti-TSG101 antibody (AA 225-275)



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Overview

Quantity:	20 µg
Target:	TSG101
Binding Specificity:	AA 225-275
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TSG101 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit anti-TSG101 Antibody, Affinity Purified
Immunogen:	between AA 225 and 275
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	TSG101
Alternative Name:	TSG101 (TSG101 Products)
Background:	Background: Tumor susceptibility gene 101 protein (TSG101) is a component of the ESCRT-I complex, a regulator of vesicular trafficking process. TSG101 mediates the association

Target Details

between the ESCRT-0 and ESCRT-I complex. TSG101 binds to ubiquitinated cargo proteins and is required for the sorting of endocytic ubiquitinated cargos into multivesicular bodies (MVBs). TSG101, along with CEP55, is required for completion of cytokinesis [taken from the Universal Protein Resource (UniProt) Q99816].

Gene ID: 7251

NCBI Accession: [NP_006283](#)

UniProt: [Q99816](#)

Application Details

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

Restrictions: For Research Use only

Handling

Concentration: 200 µg/mL

Buffer: Tris-buffered Saline containing 0.1 % BSA and 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