Datasheet for ABIN7606260

anti-SEC24D antibody

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Overview

Quantity:	100 µL
Target:	SEC24D
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This SEC24D antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Anti-SEC24D Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human SEC24D
Clone:	30S42
Isotype:	IgG
Characteristics:	Anti-SEC24D Rabbit Monoclonal Antibody (ABIN7606260). Tested in WB application. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography

Target Details

Target:	SEC24D
Alternative Name:	SEC24D (SEC24D Products)

Target Details

Background:	Synonyms: MAD2L1-binding protein,Caught by MAD2 protein,MAD2L1BP,CMT2, KIAA0110, Tissue Specificity: Expressed in a discontinuous manner in the basal cell layer of adult skin epidermis, but continuously in the basal layer of fetal skin epidermis and nail. Also expressed in the outer root sheath above the hair bulb in hair follicle (at protein level). Expressed homogeneously in all cell layers of the esophagus and exocervix, but detected in the basal cell layer only of oral mucosa, skin and in the basal plus the next two layers of the suprabasal epithelium of the palate. .
Molecular Weight:	113 kDa
UniProt:	O94855

Application Details

Application Notes:	WB 1:500-1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
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,-20 °C
Storage Comment:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.