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Datasheet for ABIN7120472 **anti-UBAP1 antibody**

Overview

Quantity:	100 µg
Target:	UBAP1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunofluorescence (IF)

Product Details

Immunogen:	ubiquitin associated protein 1
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	UBAP1
Alternative Name:	UBAP1 (UBAP1 Products)
Background:	Synonyms: NAG20, UAP, UBAP, UBAP 1, UBAP1, ubiquitin associated protein 1 Background: Component of the ESCRT-I complex, a regulator of vesicular trafficking process. Binds to ubiquitinated cargo proteins and is required for the sorting of endocytic ubiquitinated cargos into multivesicular bodies(MVBs). Plays a role in the proteasomal degradation of

Target Details

	ubiquitinated cell-surface proteins, such as EGFR and BST2.
Molecular Weight:	55 kDa
Gene ID:	51271
UniProt:	Q9NZ09

Application Details

Application Notes:	WB: 1:500-1:2000, IF: 1:10-1:100,IP: 1:200-1:1000, IHC: 1:20-1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
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:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months