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Datasheet for ABIN7450865 **anti-UBE4B antibody (AA 125-175)**

Overview

Quantity:	20 µg
Target:	UBE4B
Binding Specificity:	AA 125-175
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBE4B antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit anti-UBE4B Antibody, Affinity Purified
Immunogen:	between AA 125 and 175
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	UBE4B
Alternative Name:	UBE4B (UBE4B Products)
Background:	Background: Ubiquitin conjugation factor E4 B (UBE4B) is an E4 enzyme of the multi-step ubiquitination pathway. Targeting of proteins by ubiquitination occurs in three main steps that

Target Details

involve the activation of ubiquitin by E1 enzymes, the carrying of ubiquitin to the target protein by E2 enzymes and the ligation of ubiquitin to the target protein by E3 enzymes. The E4 enzyme is an additional conjugation factor which is involved in polyubiquitin chain assembly. UBE4B has been identified as a candidate neuroblastoma tumor suppressor gene.

Gene ID: 10277

UniProt: [O95155](#)

Application Details

Application Notes: IP: 2 - 10 µg/mg lysate
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