

KD-Validated Anti-Ubiquitination Factor E4A Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

Catalog # AGI1717

Product Information

Application	WB, FC, ICC
Primary Accession	Q14139
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Isotype	Rabbit IgG
Clone Names	24GB1785
Calculated MW	122561
Gene Name	UBE4A
Aliases	UBE4A; Ubiquitination Factor E4A; KIAA0126; UBOX2; UFD2; E4; Ubiquitination Factor E4A (UFD2 Homolog, Yeast); RING-Type E3 Ubiquitin Transferase E4 A; Ubiquitin Conjugation Factor E4 A; Ubiquitination Factor E4A (Homologous To Yeast UFD2); EC 2.3.2.27; NEDHMS
Immunogen	A synthesized peptide derived from human UBE4A

Additional Information

Gene ID	9354
Other Names	Ubiquitin conjugation factor E4 A, 2.3.2.27, RING-type E3 ubiquitin transferase E4 A, UBE4A (HGNC:12499)

Protein Information

Name	UBE4A (HGNC:12499)
Function	Ubiquitin-protein ligase that probably functions as an E3 ligase in conjunction with specific E1 and E2 ligases. May also function as an E4 ligase mediating the assembly of polyubiquitin chains on substrates ubiquitinated by another E3 ubiquitin ligase. Mediates 'Lys-48'-linked polyubiquitination of substrates.
Cellular Location	Cytoplasm {ECO:0000250 UniProtKB:E9Q735}.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.