

ARG56353 anti-UBE2Z antibody

Package: 100 µl
Store at: -20°C

Summary

Product Description	Rabbit Polyclonal antibody recognizes UBE2Z
Tested Reactivity	Hu, Ms
Tested Application	WB
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Target Name	UBE2Z
Species	Human
Immunogen	Recombinant protein of Human UBE2Z
Conjugation	Un-conjugated
Alternate Names	EC 6.3.2.19; USE1; HOYS7; Uba6-specific E2 conjugating enzyme 1; Ubiquitin-conjugating enzyme E2 Z; Ubiquitin-protein ligase Z; Use1; Ubiquitin carrier protein Z

Application Instructions

Application table	<table> <tr> <th>Application</th><th>Dilution</th></tr> <tr> <td>WB</td><td>1:500 - 1:2000</td></tr> </table>	Application	Dilution	WB	1:500 - 1:2000
Application	Dilution				
WB	1:500 - 1:2000				
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.				
Positive Control	HeLa				

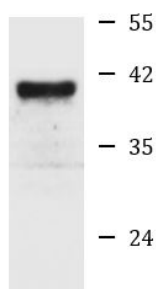
Properties

Form	Liquid
Purification	Affinity purification with immunogen.
Buffer	PBS (pH 7.3), 0.02% Sodium azide and 50% Glycerol.
Preservative	0.02% Sodium azide
Stabilizer	50% Glycerol
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.
Note	For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Database links	GeneID: 268470 Mouse
	GeneID: 65264 Human
	Swiss-port # Q3UE37 Mouse
	Swiss-port # Q9H832 Human
Gene Symbol	UBE2Z
Gene Full Name	ubiquitin-conjugating enzyme E2Z
Background	This gene encodes an enzyme which ubiquitinates proteins which participate in signaling pathways and apoptosis. [provided by RefSeq, Feb 2012]
Function	Catalyzes the covalent attachment of ubiquitin to other proteins (By similarity). Specific substrate for UBA6, not charged with ubiquitin by UBE1. May be involved in apoptosis regulation. [UniProt]
Calculated Mw	38 kDa

Images



HeLa

ARG56353 anti-UBE2Z antibody WB image

Western blot: HeLa cell lysate stained with ARG56353 anti-UBE2Z antibody.