Anti-UBE2N antibody [ARC1495] (STJ11102463)

STJ11102463

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit monoclonal antibody anti-Ube2N/Ubc13 is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence.
Applications	WB, IHC, IF
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

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Clonality	Monoclonal
Clone ID	ARC1495
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB 1:500-1:2000
	IHC 1:50-1:200
	IF 1:50-1:200
Formulation	PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.
Isotype	IgG
Storage Instruction	Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

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Gene ID	7334
Gene Symbol	UBE2N
Uniprot ID	UBE2N_HUMAN
Immunogen	A synthesized peptide derived from human Ube2N/Ubc13
Immunogen Region	
Specificity	
Immunogen Sequence	
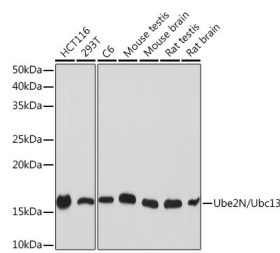
Western blot analysis of extracts of various cell lines, using Ube2N/Ubc13 rabbit monoclonal antibody (STJ11102463) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.
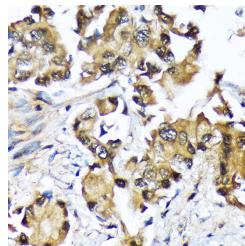
Immunohistochemistry of paraffin-embedded human lung cancer using Ube2N/Ubc13 rabbit monoclonal antibody (STJ11102463) at dilution of 1:100 (40x lens).
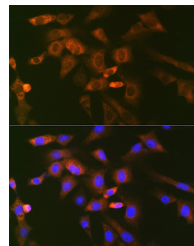
Immunofluorescence analysis of NIH-3T3 cells using Ube2N/Ubc13 rabbit monoclonal antibody (STJ11102463) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.
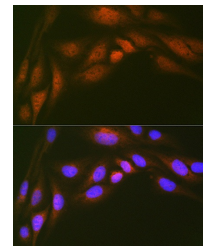
Immunofluorescence analysis of U-2 OS cells using Ube2N/Ubc13 rabbit monoclonal antibody (STJ11102463) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.