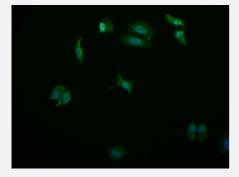


RecomAb™

USP24 recombinant monoclonal antibody, clone 11E3

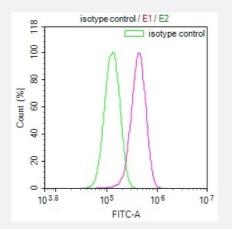
Catalog # RAB07615 Size 100 uL

Applications





Immunofluorescence staining of HepG2 Cells with USP24 recombinant monoclonal antibody, clone 11E3 at 1:50, counter-stained with DAPI.



Flow Cytometry

Overlay Peak curve showing HepG2 cells stained with USP24 recombinant monoclonal antibody, clone 11E3 (red line) at 1:100.

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against human USP24.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against a synthetic peptide corresponding to human USP24.
Reactivity	Human
Form	Liquid

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Product Information

Purification	Affinity chromatography purification
lsotype	lgG
Recommend Usage	ELISA
	Flow Cytometry(1:50-1:200)
	Immunofluorescence(1:20-1:200)
	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH7.4 (150 mM NaCl, 0.02% sodium azide and 50% glycerol)
Storage Instruction	Store at -20°C or -80°C.
	Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

Immunofluorescence

Immunofluorescence staining of HepG2 Cells with USP24 recombinant monoclonal antibody, clone 11E3 at 1:50, counterstained with DAPI.

- Enzyme-linked Immunoabsorbent Assay
- Flow Cytometry

Overlay Peak curve showing HepG2 cells stained with USP24 recombinant monoclonal antibody, clone 11E3 (red line) at 1:100.

Gene Info — USP24

Entrez GenelD	23358
Protein Accession#	<u>Q9UPU5</u>
Gene Name	USP24
Gene Alias	FLJ31309, KIAA1057
Gene Description	ubiquitin specific peptidase 24
Omim ID	<u>610569</u>
Gene Ontology	Hyperlink

😭 Abnova	Product Information
Gene Summary	Modification of cellular proteins by ubiquitin is an essential regulatory mechanism controlled by th e coordinated action of multiple ubiquitin-conjugating and deubiquitinating enzymes. USP24 belo ngs to a large family of cysteine proteases that function as deubiquitinating enzymes (Quesada et al., 2004 [PubMed 14715245]).[supplied by OMIM
Other Designations	deubiquitinating enzyme 24 ubiquitin carboxyl-terminal hydrolase 24 ubiquitin specific protease 2 4 ubiquitin thiolesterase 24 ubiquitin-specific processing protease 24

Disease

- Genetic Predisposition to Disease
- Parkinson disease