



OTUB2 Monoclonal Antibody

Catalog No	BYmab-02727
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	OTUB2
Protein Name	Ubiquitin thioesterase OTUB2
Immunogen	The antiserum was produced against synthesized peptide derived from human OTUB2. AA range:133-182
Specificity	OTUB2 Monoclonal Antibody detects endogenous levels of OTUB2 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	OTUB2; C14orf137; OTB2; OTU2; Ubiquitin thioesterase OTUB2; Deubiquitinating enzyme OTUB2; OTU domain-containing ubiquitin aldehyde-binding protein 2; Otubain-2; Ubiquitin-specific-processing protease OTUB2
Observed Band	27kD
Cell Pathway	nucleus,
Tissue Specificity	Widely expressed. Expressed at higher level in brain.
Function	function:Hydrolase that can remove conjugated ubiquitin from proteins in vitro and may therefore play an important regulatory role at the level of protein turnover by preventing degradation.,similarity:Belongs to the peptidase C65 family.,similarity:Contains 1 OTU domain.,tissue specificity:Widely expressed. Expressed at higher level in brain.,
Background	OTU deubiquitinase, ubiquitin aldehyde binding 2(OTUB2) Homo sapiens This gene encodes one of several deubiquitylating enzymes. Ubiquitin
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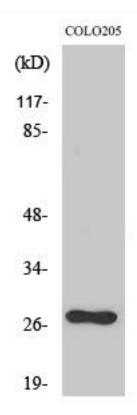


	modification of proteins is needed for their stability and function; to reverse the process, deubiquityling enzymes remove ubiquitin. This protein contains an OTU domain and binds Ubal (ubiquitin aldehyde); an active cysteine protease site is present in the OTU domain. [provided by RefSeq, Aug 2011],
matters needing attention	Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using OTUB2 Monoclonal Antibody

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网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658