



## USP45 Polyclonal Antibody

Catalog No	BYab-02840
lsotype	lgG
Reactivity	Human;Mouse;Rat
Applications	WB;ELISA
Gene Name	USP45
Protein Name	Ubiquitin carboxyl-terminal hydrolase 45
Immunogen	The antiserum was produced against synthesized peptide derived from human USP45. AA range:301-350
Specificity	USP45 Polyclonal Antibody detects endogenous levels of USP45 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
Concentration	1 mg/ml
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
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Storage Stability	-20°C/1 year USP45; Ubiquitin carboxyl-terminal hydrolase 45; Deubiquitinating enzyme 45;
Storage Stability Synonyms	-20°C/1 year USP45; Ubiquitin carboxyl-terminal hydrolase 45; Deubiquitinating enzyme 45; Ubiquitin thioesterase 45; Ubiquitin-specific-processing protease 45
Storage Stability Synonyms Observed Band	-20°C/1 year USP45; Ubiquitin carboxyl-terminal hydrolase 45; Deubiquitinating enzyme 45; Ubiquitin thioesterase 45; Ubiquitin-specific-processing protease 45 90kD
Storage Stability Synonyms Observed Band Cell Pathway	<ul> <li>-20°C/1 year</li> <li>USP45; Ubiquitin carboxyl-terminal hydrolase 45; Deubiquitinating enzyme 45; Ubiquitin thioesterase 45; Ubiquitin-specific-processing protease 45</li> <li>90kD</li> <li>Photoreceptor inner segment . Cytoplasm . Nucleus .</li> <li>Widely expressed. High expression is detected in the cerebellum. In the eye, it is expressed at high levels in the optic nerve, sclera and retina, with relatively low</li> </ul>
Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity	<ul> <li>-20°C/1 year</li> <li>USP45; Ubiquitin carboxyl-terminal hydrolase 45; Deubiquitinating enzyme 45; Ubiquitin thioesterase 45; Ubiquitin-specific-processing protease 45</li> <li>90kD</li> <li>Photoreceptor inner segment . Cytoplasm . Nucleus .</li> <li>Widely expressed. High expression is detected in the cerebellum. In the eye, it is expressed at high levels in the optic nerve, sclera and retina, with relatively low levels in the choroid, lens and retinal pigment epithelium (PubMed:30573563).</li> <li>catalytic activity:Ubiquitin C-terminal thioester + H(2)O = ubiquitin + a thiol.,similarity:Belongs to the peptidase C19 family.,similarity:Contains 1 UBP-type zinc finger.,tissue specificity:Broadly expressed, with highest levels in</li> </ul>

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## repair ability of XPF-ERCC1. [provided by RefSeq, Sep 2016],

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		
USP45	Western blot analysis of USP45 Antibody. The lane or	
	the right is blocked with the USP45 peptide.	

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