

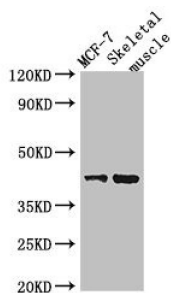
Datasheet

Version: 4.0.0

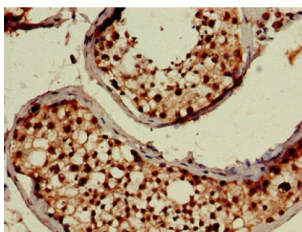
Revision date: 28 Aug 2025

Ubiquitin Specific Peptidase 18 (USP18) Antibody

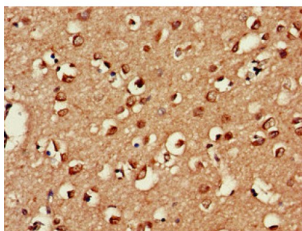
Catalogue No.: abx318286



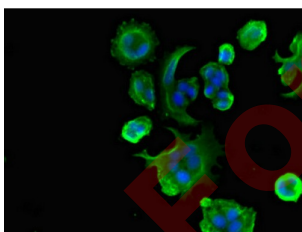
WB analysis of (1) MCF-7 whole cell lysates, and (2) Mouse skeletal muscle tissue, using USP18 antibody (2 µg/ml). Predicted band size: 42, 44 kDa. Observed band size: 44 kDa.



IHC-P analysis of human testis tissue, using USP18 antibody (1/100 dilution).



IHC-P analysis of human brain tissue, using USP18 antibody (1/100 dilution).



IF analysis of MCF-7 cells, using USP18 antibody (1/100 dilution) and AF488-conjugated Goat anti-Rabbit IgG (H+L).

USP18 Antibody is a Rabbit Polyclonal against USP18.

Target: Ubiquitin Specific Peptidase 18 (USP18)

Clonality: Polyclonal

Reactivity: Human, Mouse

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Tested Applications:	ELISA, WB, IHC, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/5000, IHC: 1/20 - 1/200, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant Human Ubl carboxyl-terminal hydrolase 18 protein (18-118 AA).
Isotype:	IgG
Form:	Liquid
Purity:	> 95%
Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9UMW8 (UniProt , ExPASy)
Gene Symbol:	USP18
GeneID:	11274
OMIM:	607057
NCBI Accession:	NP_059110.2
String:	9606.ENSP00000215794
Buffer:	0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.