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## anti-ABHD8 antibody (Internal Region)

3 Images



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Overview	
Quantity:	100 μL
Target:	ABHD8
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ABHD8 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunocytochemistry (ICC), Immunofluorescence (IF)
Product Details	
Immunogen:	A synthesized peptide derived from human ABHD8, corresponding to a region within the internal amino acids.
Isotype:	IgG
Specificity:	ABHD8 Antibody detects endogenous levels of total ABHD8.
Predicted Reactivity:	Pig,Bovine,Horse,Sheep,Dog,Chicken,Xenopus
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink <sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).
Target Details	
Target:	ABHD8

### **Target Details**

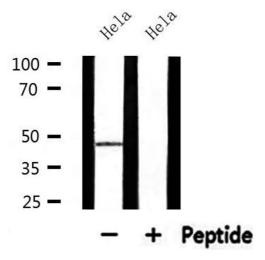
Alternative Name:	ABHD8 (ABHD8 Products)
Background:	Gene: ABHD8
Molecular Weight:	45 kDa
Gene ID:	79575
UniProt:	Q96l13

## **Application Details**

Application Notes:	WB 1:500-1:1000, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

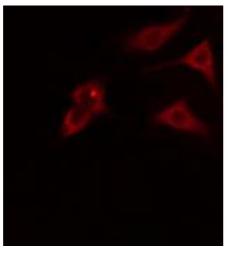
## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months



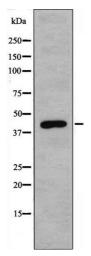
#### **Western Blotting**

**Image 1.** Western blot analysis of extracts from Hela, using ABHD8 Antibody.



#### Immunofluorescence (fixed cells)

Image 2. ABIN6274793 staining HT29 cells by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25°C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) antibody(Cat.# S0006), diluted at 1/600, was used as secondary antibody.



#### **Western Blotting**

**Image 3.** Western blot analysis of extracts from HT-29 cells using ABHD8 antibody.