antibodies -online.com





anti-KBTBD7 antibody (AA 475-684)

3 Images



Go to Product page

Overview

Quantity:	100 μL
Target:	KBTBD7
Binding Specificity:	AA 475-684
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KBTBD7 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human Kelch repeat and BTB domain-containing protein 7 protein (475-684aa)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	KBTBD7
Alternative Name:	KBTBD7 (KBTBD7 Products)
Background:	Background: Cul3-RING ubiquitin ligase complex, cytosol, MAPK cascade, post-translational protein modification

Target Details

	Aliases: Kelch repeat and BTB domain-containing protein 7, KBTBD7
UniProt:	Q8WVZ9

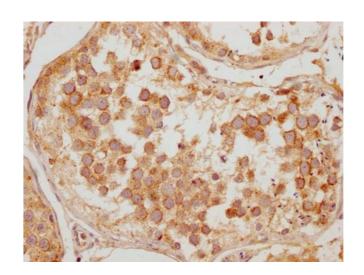
Application Details

Application Notes:	Recommended dilution: IHC:1:100-1:500, IF:1:100-1:500,
Restrictions:	For Research Use only

Handling

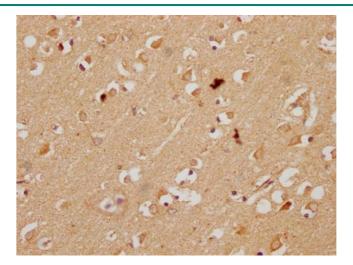
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

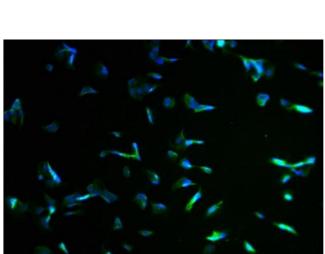
Images



Immunohistochemistry

Image 1. IHC image of ABIN7157259 diluted at 1:200 and staining in paraffin-embedded human testis tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10 % normal goat serum 30 min at RT. Then primary antibody (1 % BSA) was incubated at 4 °C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.05 % DAB.





Immunohistochemistry

Image 2. IHC image of ABIN7157259 diluted at 1:200 and staining in paraffin-embedded human brain tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10 % normal goat serum 30 min at RT. Then primary antibody (1 % BSA) was incubated at 4 °C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.05 % DAB.

Immunofluorescence

Image 3. Immunofluorescence staining of MCF-7 cells with ABIN7157259 at 1:100, counter-stained with DAPI. The cells were fixed in 4 % formaldehyde and blocked in 10 % normal Goat Serum. The cells were then incubated with the antibody overnight at 4 °C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).