antibodies - online.com







anti-EPHX4 antibody (AA 101-150)



Image



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Quantity:	100 μg
Target:	EPHX4
Binding Specificity:	AA 101-150
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EPHX4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human ABHD7.	
Isotype:	IgG	
Specificity:	ABHD7 Antibody detects endogenous levels of total ABHD7 protein.	
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.	
Purity:	> 95 %	

Target Details

Target:	EPHX4	
Alternative Name:	ABHD7 (EPHX4 Products)	
Background:	Synonyms: Abhydrolase domain-containing protein 7, Epoxide hydrolase-related protein	

Target Details

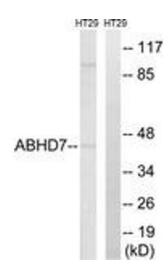
	NCBI Gene Symbol: EPHX4
Molecular Weight:	42 kDa
Gene ID:	253152
UniProt:	Q8IUS5

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:40000
Comment:	Unigene-Number: Hs.201555 (NCBI Gene Symbol: EPHX4)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), 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:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months



Western Blotting

Image 1. Western blot analysis of extracts from HT-29 cells, using ABHD7 Antibody. The lane on the right is treated with the synthesized peptide.