antibodies - online.com







anti-CPNE8 antibody (N-Term)





Overview	
Quantity:	100 μL
Target:	CPNE8
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CPNE8 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB)
Product Details	
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human Copine 8.
Specificity:	Recognizes endogenous levels of Copine 8 protein.
Characteristics:	Rabbit polyclonal antibody to Copine 8
Purification:	The antibody was purified by affinity chromatography.
Target Details	
Target:	CPNE8
Alternative Name:	Copine 8 (CPNE8 Products)
Background:	Copine-8, Copine VIII

Target Details

Gene ID:	144402, 66871
UniProt:	Q86YQ8, Q9DC53

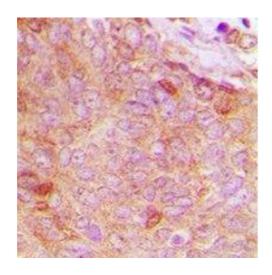
Application Details

Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200)
Restrictions:	For Research Use only

Handling

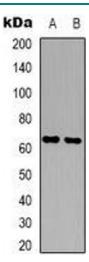
Format:	Liquid
Buffer:	Liquid in PBS, pH 7.3, 0.2 % BSA, and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Immunohistochemistry

Image 1. Immunohistochemical analysis of Copine 8 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated



Western Blotting

Image 2. Western blot analysis of Copine 8 expression in A431 (A), NIH3T3 (B) whole cell lysates.