antibodies -online.com







anti-EDC3 antibody

Images



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Quantity:	200 μL
Target:	EDC3
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EDC3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

lmmunogen:	Recombinant fusion protein of human EDC3 (NP_079359.2).	
Isotype:	IgG	
Characteristics:	Polyclonal Antibody	
Purification:	Affinity purification	

Target Details

Target:	EDC3
Alternative Name:	EDC3 (EDC3 Products)
Background:	This gene encodes a protein that is important in mRNA degradation. The encoded protein is a component of a decapping complex that promotes efficient removal of the monomethylguanosine (m7G) cap from mRNAs, as part of the 5' to 3' mRNA decay pathway. Mutations in this gene have been identified in human patients with an autosomal recessive

Target Details

	form of intellectual disability.
Molecular Weight:	Observed_MW: 56 kDa Calculated_MW: 56 kDa
Gene ID:	80153
UniProt:	Q96F86

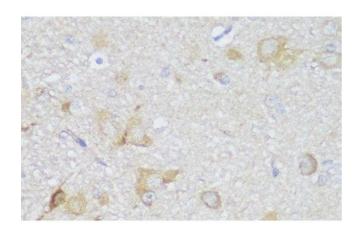
Application Details

Application Notes:	WB 1:500-1:2000 IHC 1:50-1:200
Restrictions:	For Research Use only

Handling

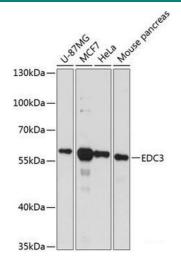
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

Images



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Rat brain using EDC3 Polyclonal Antibody at dilution of 1:150 (40x lens).



Western Blotting

Image 2. Western blot analysis of extracts of various cell lines using EDC3 Polyclonal Antibody at dilution of 1:3000.