Elabscience®

CEND1 Polyclonal Antibody

catalog number: E-AB-92024

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description			
Reactivity	Human;Mouse;Rat	Human;Mouse;Rat	
Immunogen	Recombinant fusion prote	Recombinant fusion protein of human CEND1	
Host	Rabbit	Rabbit	
Isotype	IgG	IgG	
Purification	Affinity purification	Affinity purification	
Buffer	Phosphate buffered solut	tion, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilu	Recommended Dilution	
WB	1:500-1:2000	1:500-1:2000	
Data			
-	^{35kDa-} ^{25kDa-} ^{20kDa-} ^{15kDa-} ^{10kDa-} ^{10kDa-} ^{vent} ^{20kDa-} ^{10kDa-} ^{10kDa-} ^{10kDa-} ^{10kDa-} ^{10kDa-} ^{10kDa-} ^{10kDa-}	Western blot analysis of extracts of various cell lines using CEND1 Polyclonal Antibody at 1:1000 dilution.	
Observed-MW:22 kDa		Observed-MW:22 kDa	
С	alculated-MW:15 kDa	Calculated-MW:15 kDa	
Preparation & Sto	rage		
Storage	Store at -20°C Valid for 12	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
Shipping	The product is shipped w	The product is shipped with ice pack, upon receipt, store it immediately at the	
	temperature recommended.		
Background			

The protein encoded by this gene is a neuron-specific protein. The similar protein in pig enhances neuroblastoma cell differentiation in vitro and may be involved in neuronal differentiation in vivo. Multiple pseudogenes have been reported for this gene.