





Background:

anti-Cyclin-Dependent Kinase 15 (ALS2CR7) antibody



Overview		
Quantity:	100 μL	
Target:	Cyclin-Dependent Kinase 15 (ALS2CR7)	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	Un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	
Product Details		
Immunogen:	Recombinant protein encompassing a sequence within the center region of human Cdk15. The	
	exact sequence is proprietary.	
Isotype:	IgG	
Cross-Reactivity:	Human	
Purification:	Purified by antigen-affinity chromatography.	
Target Details		
Target:	Cyclin-Dependent Kinase 15 (ALS2CR7)	
Alternative Name:	cyclin dependent kinase 15 (ALS2CR7 Products)	

cyclin.

Cyclin dependent kinase 15, ALS2CR7, PFTAIRE2, PFTK2, Serine/threonine-protein kinase

involved in the control of the eukaryotic cell cycle, whose activity is controlled by an associated

Target Details

Molecular Weight:	49 kDa
Gene ID:	65061
UniProt:	Q96Q40

Application Details

Application Notes:	WB: 1:500-1:3000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined
	by the researcher. Not tested in other applications.
Comment:	Positive Control: HepG2
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.57 mg/mL
Buffer:	0.1M Tris-Glycine (pH 7), 10 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.