

# CDS1 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant fragment corresponding to a region within amino acids 251 and 461 of Human CDS1
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	0.1M tris glycine, pH 7, with 10% glycerol
Contains	0.01% thimerosal
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2546995

Applications	Tested Dilution	Publications
Western Blot (WB)	1:5,000-1:20,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000	-

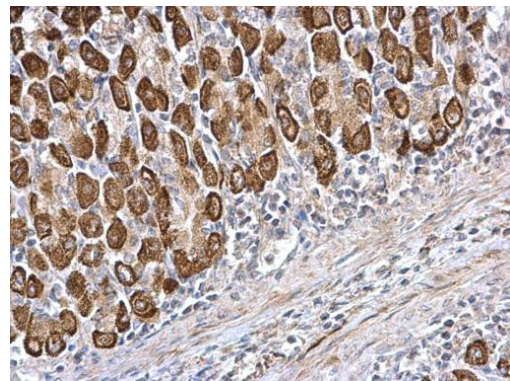
## Product Specific Information

Recommended positive controls: A431, H1299, HeLa, Molt-4, Raji.

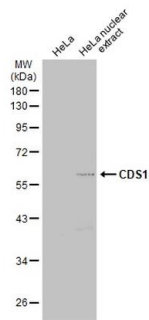
Predicted reactivity: Mouse (96%), Rat (96%), Pig (96%).

Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Product Images For CDS1 Polyclonal Antibody



**CDS1 Antibody (PA5-29519) in IHC (P)**  
CDS1 Polyclonal Antibody detects CDS1 protein at cytosol on mouse stomach by immunohistochemical analysis. Sample: Paraffin-embedded mouse stomach. CDS1 Polyclonal Antibody (Product # PA5-29519) dilution: 1:500. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.



**CDS1 Antibody (PA5-29519) in WB**  
Western Blot analysis of CDS1 was performed by separating 30 µg of HeLa whole cell and nuclear extracts by 10% SDS-PAGE. Proteins were transferred to a membrane and probed with a CDS1 Polyclonal Antibody (Product # PA5-29519) at a dilution of 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.

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