

# CHD4 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 462 and 1912 of Human CHD4
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7, with 1% BSA, 20% 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_2549654

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000	-
Immunocytochemistry (ICC/IF)	1:100-1:1,000	-
Immunoprecipitation (IP)	1:100-1:500	-

## Product Specific Information

Recommended positive controls: 293T, A431, HeLa, HepG2.

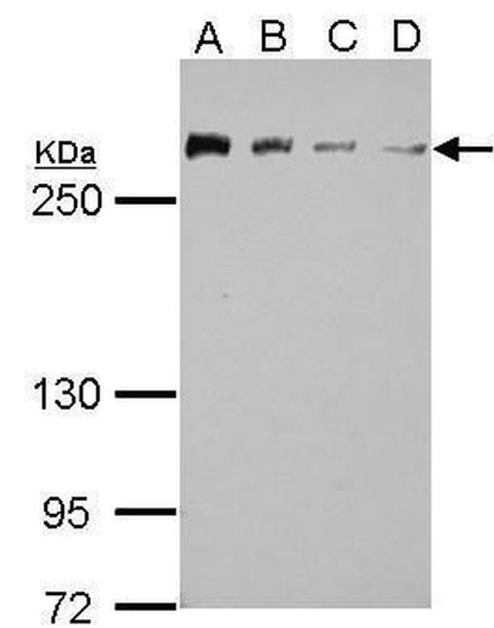
Predicted reactivity: Mouse (100%), Xenopus laevis (82%), Bovine (100%).

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

Product Images For CHD4 Polyclonal Antibody

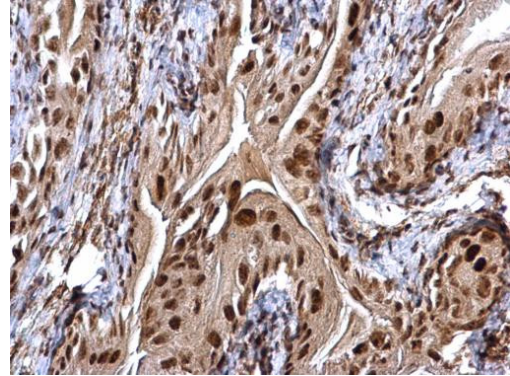
CHD4 Antibody (PA5-32181) in WB

Western Blot using CHD4 Polyclonal Antibody (Product # PA5-32181). Sample (30 µg of whole cell lysate). Lane A: 293T. Lane B: A431. Lane C: HeLa. Lane D: HepG2. 5% SDS PAGE. CHD4 Polyclonal Antibody (Product # PA5-32181) diluted at 1:1,000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



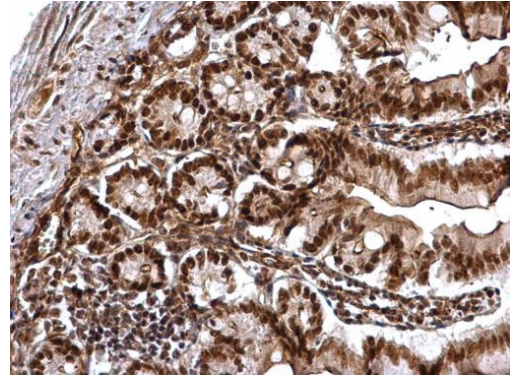
CHD4 Antibody (PA5-32181) in IHC (P)

CHD4 Polyclonal Antibody detects CHD4 protein at cytosol and nucleus on mouse urinary bladder by immunohistochemical analysis. Sample: Paraffin-embedded mouse urinary bladder. CHD4 Polyclonal Antibody (Product # PA5-32181) dilution: 1:500. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.



CHD4 Antibody (PA5-32181) in IHC (P)

CHD4 Polyclonal Antibody detects CHD4 protein at cytosol and nucleus on mouse duodenum by immunohistochemical analysis. Sample: Paraffin-embedded mouse duodenum. CHD4 Polyclonal Antibody (Product # PA5-32181) dilution: 1:500. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.



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