HEBP1 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 1 and 189 of Human HEBP1
Form	Liquid
Concentration	0.63 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	0.1M tris glycine, pH 7, with 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_2548083

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

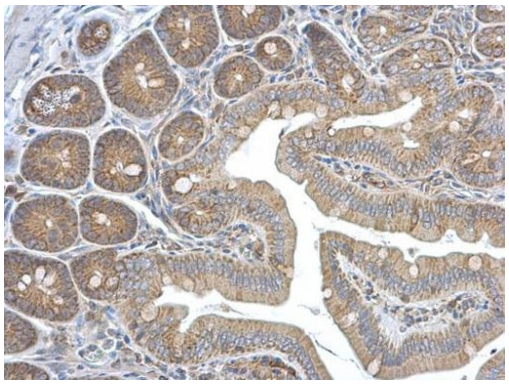
Product Specific Information

Recommended positive controls: A549, HeLa, HepG2, HCT116.

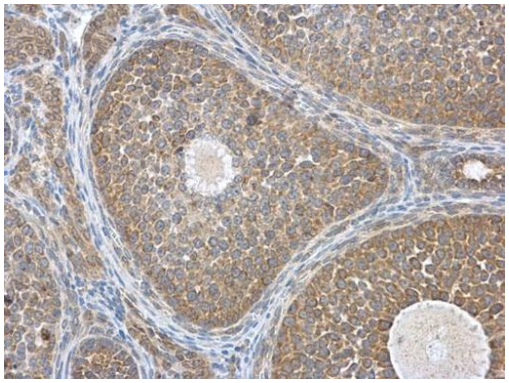
Predicted reactivity: Mouse (86%), Pig (84%), Rhesus Monkey (98%), Bovine (84%).

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

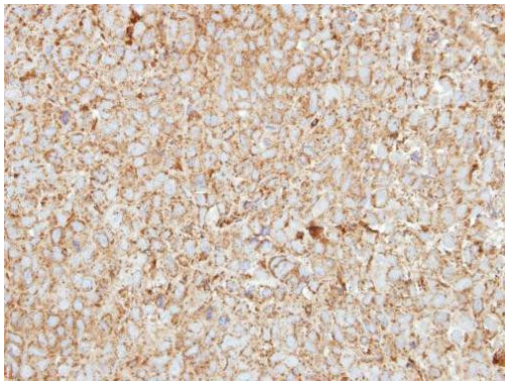
Product Images For HEBP1 Polyclonal Antibody



HEBP1 Antibody (PA5-30609) in IHC (P)
Immunohistochemistry (Paraffin) analysis of HEBP1 was performed in paraffin-embedded mouse intestine tissue using HEBP1 Polyclonal Antibody (Product # PA5-30609) at a dilution of 1:500.



HEBP1 Antibody (PA5-30609) in IHC (P)
Immunohistochemistry (Paraffin) analysis of HEBP1 was performed in paraffin-embedded mouse ovary tissue using HEBP1 Polyclonal Antibody (Product # PA5-30609) at a dilution of 1:500.



HEBP1 Antibody (PA5-30609) in IHC (P)
Immunohistochemical analysis of paraffin-embedded CL1-0 xenograft, using HEBP1 (Product # PA5-30609) antibody at 1:250 dilution. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.

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2 References

Western Blot (1)

eLife

Year
2019

Increased expression of heme-binding protein 1 early in Alzheimer's disease is linked to neurotoxicity.

"Published figure using HEBP1 polyclonal antibody (Product # PA5-30609) in Western Blot"

Authors: Yagensky O,Kohansal-Nodehi M,Gunaseelan S,Rabe T,Zafar S,Zerr I,Härtig W,Urlaub H,Chua JJ

Immunohistochemistry (1)

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