

HP1 beta Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human HP1 beta /CBX1 (NP_0067981)
Form	Liquid
Concentration	0.55 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS, pH 7.3, with 50% glycerol
Contains	0.05% ProClin 300
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2807903

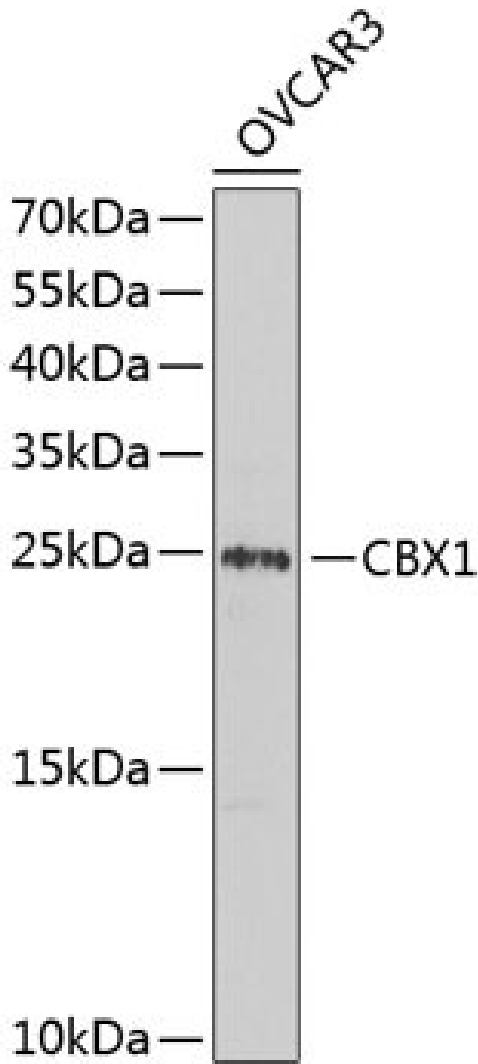
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:1,000	-

Product Specific Information

Immunogen sequence: MGKKQNKKKV EEVLEEEEEEE YVVEKVLDRR VVKGKVEYLL KWKGFSDEDN TWEPEENLDC
PDLIAEFLQS QKTAHETDKS EGGKRKADSD SEDKGEEKSP

Positive Samples: OVCAR-3; Cellular Location: Nucleus

Product Images For HP1 beta Polyclonal Antibody



HP1 beta Antibody (PA5-96101) in WB

Western blot analysis of HP1 beta in extracts of OVCAR-3 cells. Samples were incubated with HP1 beta Polyclonal antibody (Product # PA5-96101) using a dilution of 1:1,000, followed by HRP Goat Anti-Rabbit IgG (H+L) at a dilution of 1:10,000. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

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