

	<p>PBXIP1</p>	<p>E 9 8 7 9 0</p>
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Antibody type:	Polyclonal Antibody
Applications:	WB IHC IF IP
Reactivity:	Human Mouse Rat
Molecular Weight:	81kDa
Immunogen:	Recombinant protein of human PBXIP1
Gene ID:	57326
Swiss-Prot No.:	Q96AQ6
Altername:	HPIP
Source:	Rabbit
Isotype:	IgG
Purification:	Affinity purification
Storage/Stability:	<p>Store at -20°C. Avoid freeze / thaw cycles.</p> <p>Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.</p>
Background:	<p>The protein encoded by this gene interacts with the PBX1 homeodomain protein, inhibiting its transcriptional activation potential by preventing its binding to DNA. The encoded protein, which is primarily cytosolic but can shuttle to the nucleus, also can interact with estrogen receptors alpha and beta and promote the proliferation of breast cancer, brain tumors, and lung cancer. Several transcript variants encoding different isoforms have been found for this gene. More</p>

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	variants exist, but their full-length natures have yet to be determined.
Dilution:	WB 1:1000 - 1:2000 IHC 1:20 - 1:200 IF 1:10 - 1:100 IP 1:20 - 1:50
Shipping&Stablity:	Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.