

## Anti-PBXIP1 antibody

 Cat. No.
 ml125156

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-PBXIP1 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Fusion protein of human PBXIP1
Reactivity	Human
Content	0.66 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	PBXIP1
Full name	PBX homeobox interacting protein 1
Synonyms	HPIP

Q96AQ6

## **Target Background**

Swissprot

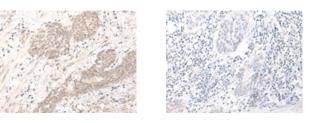
The protein encoded by this gene interacts with the PBX1 homeodomain protein, inhibiting its transcriptional activation potential by preventing its binding to DNA. The encoded protein, which is primarily cytosolic but can shuttle to the nucleus, also can interact with estrogen receptors alpha and beta 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 variants exist, but their full-length natures have yet to be determined.



订购热线: 4008-898-798

## Applications Immunohistochemistry

Predicted cell location: Cytoplasm and Nucleus Positive control: Human esophagus cancer Recommended dilution: 30-150

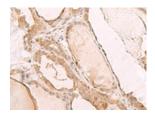


The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml125156(PBXIP1 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)

**ELISA** 

Recommended dilution: 5000-10000

Predicted cell location: Cytoplasm and Nucleus Positive control: Human thyroid cancer Recommended dilution: 30-150





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml125156(PBXIP1 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)

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