

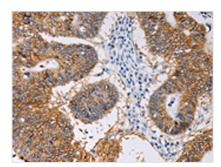
**Image** 



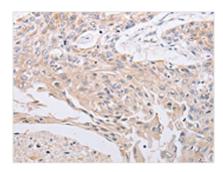


## PIWIL1 Antibody

Product Code	CSB-PA571908
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q96J94
Immunogen	Fusion protein of Human PIWIL1
Raised In	Rabbit
Species Reactivity	Human, Mouse
<b>Tested Applications</b>	ELISA,IHC;ELISA:1:1000-1:5000,IHC:1:25-1:100
Relevance	This gene encodes a member of the PIWI subfamily of Argonaute proteins, evolutionarily conserved proteins containing both PAZ and Piwi motifs that play important roles in stem cell self-renewal, RNA silencing, and translational regulation in diverse organisms. The encoded protein may play a role as an intrinsic regulator of the self-renewal capacity of germline and hematopoietic stem cells. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
<b>Purification Method</b>	Antigen affinity purification
Isotype	IgG
Species	Homo sapiens (Human)
Target Names	PIWIL1



The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using CSB-PA571908(PIWIL1 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)



The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using CSB-PA571908(PIWIL1 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)



## **CUSABIO TECHNOLOGY LLC**



