

Anti-GOPC antibody [ARC1831] (STJ11101244) STJ11101244

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit monoclonal antibody anti-PIST is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence.

 Applications
 WB, IHC, IF

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality
 Monoclonal

 Clone ID
 ARC1831

 Concentration
 Unconjugated

 Purification
 Affnity purification

 Dilution Range
 WB 1:500-1:2000

 IF 1:50-1:200
 IF 1:50-1:200

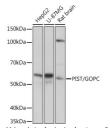
 IF 3:50-1:200
 IF 3:50-1:200

 ISotype
 JBC containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

 IgG
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

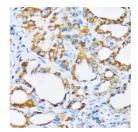
Gene ID 57120 Gene Symbol GOPC Uniprot ID GOPC_HUMAN Immunogen A synthesized peptide derived from human PIST/GOPC Immunogen Region Specificity Immunogen Sequence



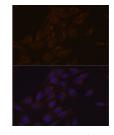
35kDa— Westem blot analysis of extracts of various cell lines, using PIST/GOPC rabbit monocional antibody (STI11101244) at 11000 dilution. Secondary antibody: HPP Goat Anti-rabbit IgG (H+L) at 110000 dilution. Ugate/profiles: 25ug per lane. Blocking buffer: 3% nonfat dry mik in TBST. Detection: ECL Basic Kit. Evroguere time:

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	Mouseluns
150kDa —	
100kDa —	686
70kDa —	-
50kDa —	-PIST/GOPC
40kDa	
35kDa —	
t analysis of extracts of mouse	

Western blot analysis of extracts of mouse lung, using ISTGOPC rabbit monoclonal antibody (ISTJ11101244) at 1:1000 dilution. Secondary antibody: HRP Goat Antiabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 5/ug per lane. Blocking buffer: 3% nonfat dry milk in ISST. Detection: ECL Basic Kit. Exposure time: 5s.



Immunohistochemistry of paraffin-embedded huma thyroid cancer using PIST/GOPC rabbit monoclona antibody (STJ11101244) at dilution of 1:100 (40x lens).



munofluorescence analysis of C6 cells using ST/GOPC rabbit monoclonal antibody (STJ11101244) dilution of 1:100 (40x lens). Blue: DAPI for nuclear

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