

PGD Polyclonal Antibody

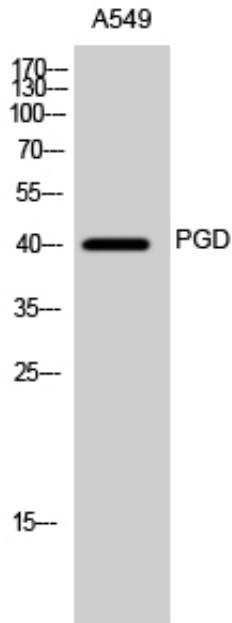
Catalog_no :	<u>AT3688</u>
Applications :	<u>WB,IHC-p,ELISA</u>
Reactivity :	<u>Human,Mouse,Rat</u>
Category :	<u>抗原抗体</u>
Size :	<u>100µg/50µg/20µg</u>
Gene_name :	<u>PGD</u>
Protein_name :	<u>6-phosphogluconate dehydrogenase decarboxylating</u>
Humangene_id	<u>5226</u>
:	<u></u>
Humanswissprot	<u>P52209</u>
_no :	<u></u>
Mousegene_id :	<u>110208</u>
Mouseswissprot	<u>Q9DCD0</u>
_no :	<u></u>
Ratgene_id :	<u>1.0036e+008</u>
Ratswissprot_no	<u>P85968</u>
:	<u></u>
Immunogen :	<u>The antiserum was produced against synthesized peptide derived from human PGD. AA range:71-120</u>
Specificity :	<u>PGD Polyclonal Antibody detects endogenous levels of PGD protein.</u>
Formulation :	<u>Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.</u>
Source :	<u>Rabbit</u>
Dilution :	<u>IHC-p: 100-300.Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.</u>
Purification :	<u>The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.</u>
Concentration :	<u>1 mg/ml</u>
Storage_stability	<u>-20°C/1 year</u>
:	<u></u>
Msds :	<u>MSDS_Antibody.pdf</u>



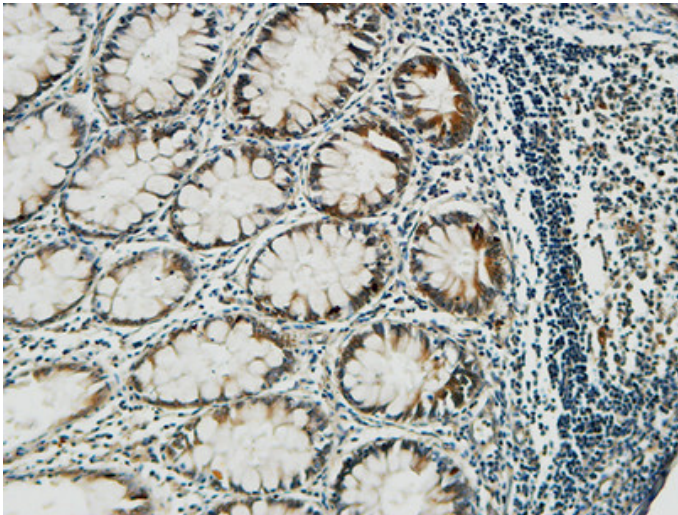
Other_name : PGD; PGDH; 6-phosphogluconate dehydrogenase; decarboxylating _____

Molecular Weight : 40KD _____

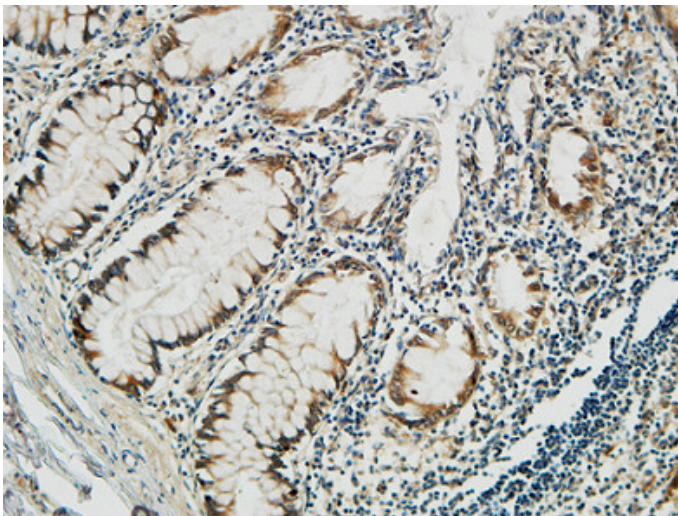
Product Images



Western Blot analysis of A549 cells using PGD Polyclonal Antibody

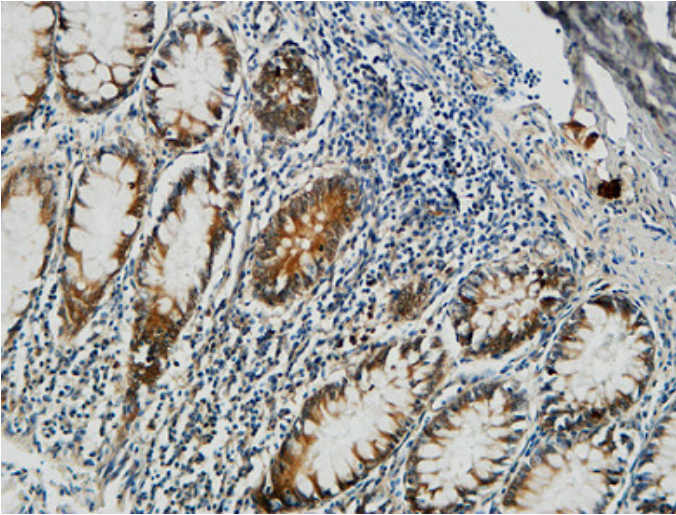


Immunohistochemical analysis of paraffin-embedded Human colon. 1, Antibody was diluted at 1:100(4°, overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3, Secondary antibody was diluted at 1:200(room temperature, 30min).

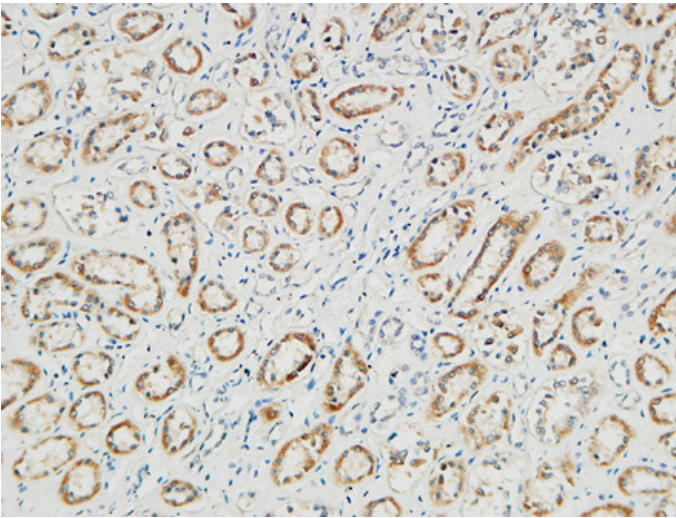


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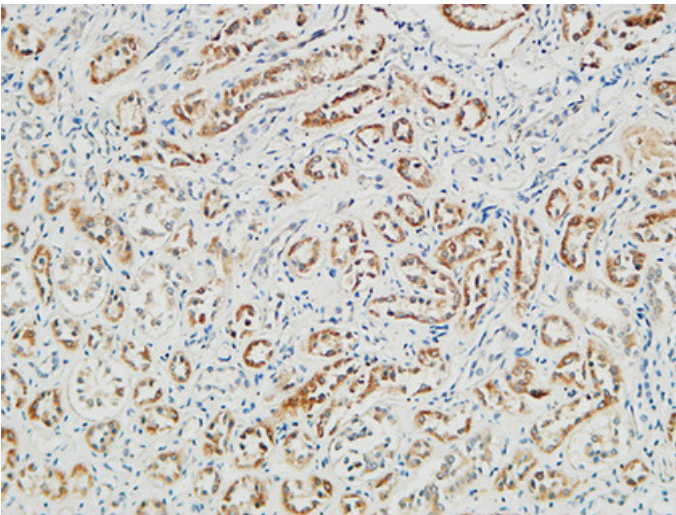
Immunohistochemical analysis of paraffin-embedded



Human colon. 1, Antibody was diluted at 1:100(4°,overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).



Immunohistochemical analysis of paraffin-embedded Human Right kidney. 1, Antibody was diluted at 1:400(4°,overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).



Immunohistochemical analysis of paraffin-embedded Human Right kidney. 1, Antibody was diluted at 1:400(4°,overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

Immunohistochemical analysis of paraffin-embedded Human Right kidney. 1, Antibody was diluted at 1:400(4°,overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

