



GATA-4 Polyclonal Antibody

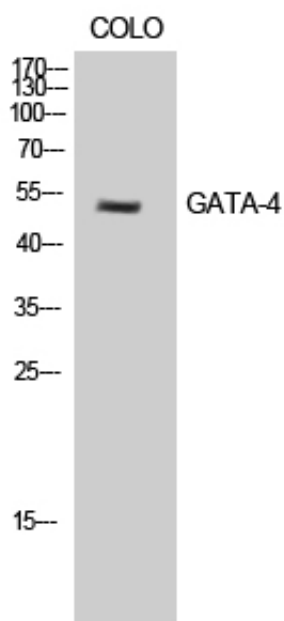
Catalog_no :	<u>AT1862</u>
Applications :	<u>WB,IF,ELISA</u>
Reactivity :	<u>Human,Mouse,Rat</u>
Category :	<u>抗原抗体</u>
Size :	<u>100µg/50µg/20µg</u>
Gene_name :	<u>GATA4</u>
Protein_name :	<u>Transcription factor GATA-4</u>
Humangene_id :	<u>2626</u>
Humanswissprot_no :	<u>P43694</u>
Mousegene_id :	<u>14463</u>
Mouseswissprot_no :	<u>Q08369</u>
Ratgene_id :	<u>54254</u>
Ratswissprot_no :	<u>P46152</u>
Immunogen :	<u>The antiserum was produced against synthesized peptide derived from human GATA4. AA range:228-277</u>
Specificity :	<u>GATA-4 Polyclonal Antibody detects endogenous levels of GATA-4 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>Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. 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>
Msds :	<u>MSDS_Antibody.pdf</u>



Other_name : GATA4; Transcription factor GATA-4; GATA-binding factor 4

Molecular Weight : 48KD

Product Images



Western Blot analysis of COLO cells using GATA-4 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventbiotech, MN, USA).