

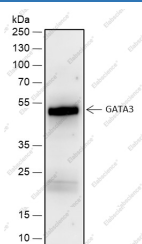
Recombinant GATA3 Monoclonal Antibody

catalog number: **AN301792L**

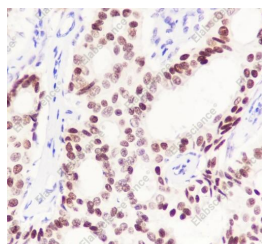
Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human
Immunogen	Recombinant human GATA3 fragment
Host	Rabbit
Isotype	Rabbit IgG
Clone	C321414
Purification	Protein A purified
Buffer	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.
Applications	
WB	1:500-1:2000
IHC	1:200-1:1000

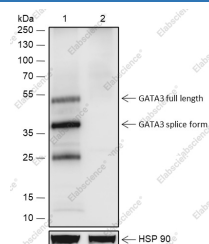
Data



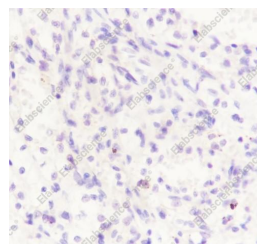
Western Blot with GATA3 Monoclonal Antibody at dilution of 1:1000. Lane 1: Jurkat
Observed-MW:48 kDa
Calculated-MW:48 kDa



Immunohistochemistry of paraffin-embedded Human ductal carcinoma of breast using GATA3 Monoclonal Antibody at dilution of 1:1000.



Western Blot with GATA3 Monoclonal Antibody at dilution of 1:2000. Lane 1: MCF-7, Lane 2: SW480 (Negative control)
Observed-MW:48 kDa
Calculated-MW:48 kDa



Immunohistochemistry of paraffin-embedded Human renal clear cell carcinoma(Negative tissue) using GATA3 Monoclonal Antibody at dilution of 1:1000.

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	Ice bag

Background

Trans-acting T-cell-specific transcription factor GATA-3 belongs to the GATA family of transcription factors. The protein contains two GATA-type zinc fingers and is an important regulator of T-cell development and plays an important role in endothelial cell biology.

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