

GATA3 Antibody



PACO42965

Product Information

Size:

50ul

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:2000,
IHC:1:20-1:200

Protein Background:

Transcriptional activator which binds to the enhancer of the T-cell receptor alpha and delta genes. Binds to the consensus sequence 5'-AGATAG-3'. Required for the T-helper 2 (Th2) differentiation process following immune and inflammatory responses.

Gene ID:

GATA3

Uniprot

P23771

Synonyms:

Trans-acting T-cell-specific transcription factor GATA-3 (GATA-binding factor 3), GATA3

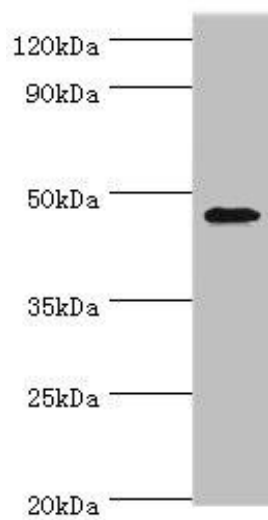
Immunogen:

Recombinant Human Trans-acting T-cell-specific transcription factor GATA-3 protein (1-260AA).

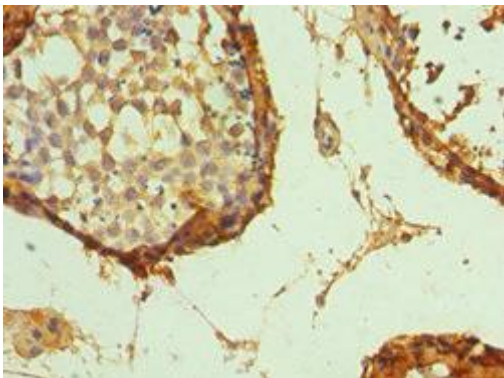
Storage:

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

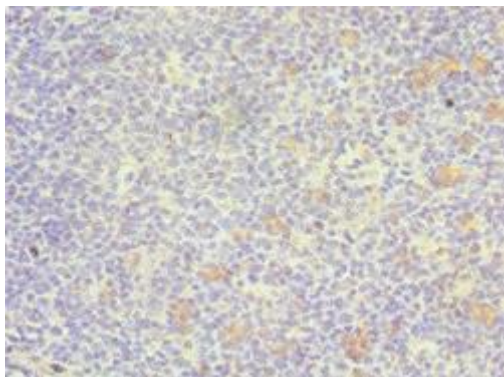
Product Images



Western blot. All lanes: GATA3 antibody at 6 μ g/ml + MCF-7 whole cell lysate. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 48, 49 kDa. Observed band size: 48 kDa.



Immunohistochemistry of paraffin-embedded human testis tissue using PACO42965 at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human tonsil tissue using PACO42965 at dilution of 1:100.