

PACO23034

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## Product Information

**Size:**

100ul

**Reactivity:**

Human, Mouse

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, WB, IHC, IF

**Recommended dilutions:**

ELISA:1:2000-1:10000, WB:1:500-1:3000,  
IHC:1:50-1:200, IF:1:100-1:200

**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/GATA2

**Uniprot**

P23771/P23769

**Synonyms:**

GATA-binding factor 3; Trans-acting T-cell specific transcription factor GATA-3;

**Immunogen:**

Synthesized peptide derived from Internal of human GATA3.

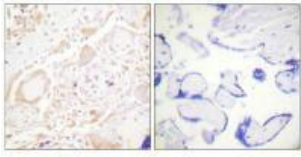
**Storage:**

Rabbit IgG in phosphate buffered saline (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

## Product Images

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Immunohistochemistry analysis of paraffin-embedded human placenta tissue using GATA3 antibody.



Immunofluorescence analysis of HeLa cells, using GATA3 antibody.

