



GATA3 Antibody

E11-0933B**Catalog Number:** E11-0933B**Concentration:** 1mg/ml**Swiss-Prot No.:** P23771/P23769**Other Names:** GATA-binding factor 3, Trans-acting T-cell specific transcription factor GATA-3**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized peptide derived from Internal of human GATA3.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

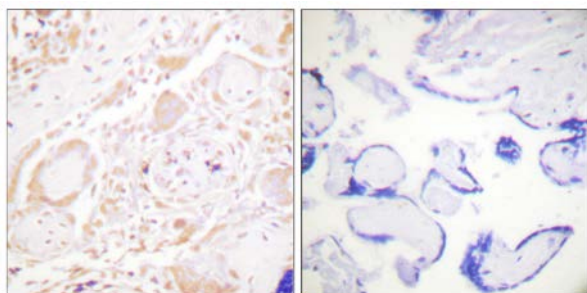
Specificity: GATA3 antibody detects endogenous levels of total GATA3 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 100%, Positives = 100%)**Applications:** IHC: 1:50~1:100 IF: 1:100~1:500
ELISA: 1:1000**References:**

Dorota Kurek, Development, Jan 2007; 134: 261 - 272.

M. Andrew Nesbit, J. Biol. Chem., May 2004; 279: 22624 - 22634.

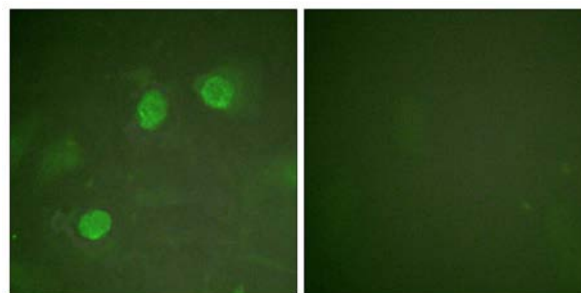
Wei Xu, Blood, May 2007; 109: 4406 - 4414.

David Grote, Development, Jan 2006; 133: 53 - 61.



Peptide - +

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



Peptide - +

Immunofluorescence analysis of HeLa cells, using GATA3 antibody.

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