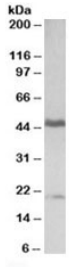
GATA3 Antibody (R34040)

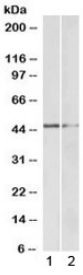
Catalog No.	Formulation	Size
R34040-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human, Mouse
Predicted Reactivity	Rat, Dog, Pig, Cow
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	2625
Applications	Western blot: 0.3-1ug/ml ELISA (peptide) LOD: 1:64000
Limitations	This GATA3 antibody is available for research use only.



GATA3 Antibody Tonsil WB. Western blot testing of human tonsil lysate with GATA3 antibody at 0.3ug/ml. Predicted molecular weight ~50 kDa. Both bands are blocked by the immunizing peptide.



GATA3 Antibody Tonsil Kidney WB. Western blot testing of 1) human tonsil and 2) mouse kidney lysate with GATA3 antibody at 0.5ug/ml. Predicted molecular weight ~50 kDa.

Description

Additional name(s) for this target protein: GATA binding protein 3

For highly selective detection of GATA3 in breast lineage-associated and epithelial differentiation studies, see the GATA3 Antibody / Breast Lineage Marker Antibody clone GATA3/2444 featuring protein microarray specificity validation.

Application Notes

Optimal dilution of the GATA3 antibody should be determined by the researcher.

Immunogen

Amino acids EVTADQPRWVSHH were used as the immunogen for this GATA3 antibody.

Storage

Aliquot and store the GATA3 antibody at -20oC.

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