

Product datasheet for TA325503S

GATA4 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

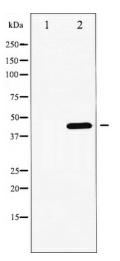
Primary Antibodies
WB
WB: 1:500-1:2000; IF/ICC: 1:100-1:500
Human, Mouse, Rat
Phospho-specific
Rabbit
lgG
Polyclonal
The antiserum was produced against A synthesized peptide derived from human GATA4 around the phosphorylation site of Serine 262
Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
lot specific
The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific peptide.
Unconjugated
Store at -20°C as received.
Stable for 12 months from date of receipt.
48 kDa
GATA binding protein 4
<u>NP_002043</u> <u>Entrez Gene 14463 MouseEntrez Gene 54254 RatEntrez Gene 2626 Human</u> <u>P43694</u>
This gene encodes a member of the GATA family of zinc-finger transcription factors. Members of this family recognize the GATA motif which is present in the promoters of many genes.
ASD2; TACHD; TOF; VSD1



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

Protein Families: Embryonic stem cells, ES Cell Differentiation/IPS, Induced pluripotent stem cells, Transcription Factors

Product images:



Western blot analysis of GATA4 phosphorylation expression in 293 whole cell lysates, The lane on the left is treated with the antigen-specific peptide.

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US