

Product datasheet for TA321695S

GATA6 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

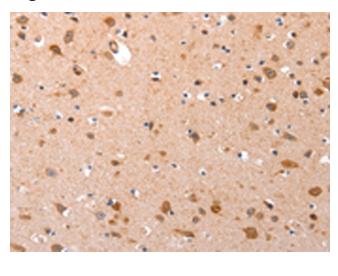
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Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide corresponding to a region derived from 9-23 amino acids of Human GATA binding protein 6
Formulation:	PBS pH7.3, 0.05% NaN3, 50% glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	GATA binding protein 6
Database Link:	<u>NP_005248</u> <u>Entrez Gene 14465 MouseEntrez Gene 29300 RatEntrez Gene 2627 Human</u> <u>Q92908</u>
Background:	This gene is a member of a small family of zinc finger transcription factors that play an important role in the regulation of cellular differentiation and organogenesis during vertebrate development. This gene is expressed during early embryogenesis and localizes to endo- and mesodermally derived cells during later embryogenesis and thereby plays an important role in gut; lung; and heart development. Mutations in this gene are associated with several congenital defects.
Synonyms:	GATA-binding protein 6; GATA binding protein 6; transcription factor GATA-6
Protein Families:	Embryonic stem cells, ES Cell Differentiation/IPS, Transcription Factors

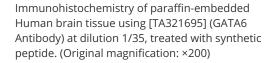


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Product images:



Immunohistochemistry of paraffin-embedded Human brain tissue using [TA321695] (GATA6 Antibody) at dilution 1/35 (Original magnification: ×200)



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