

Product datasheet for **TA366312S**

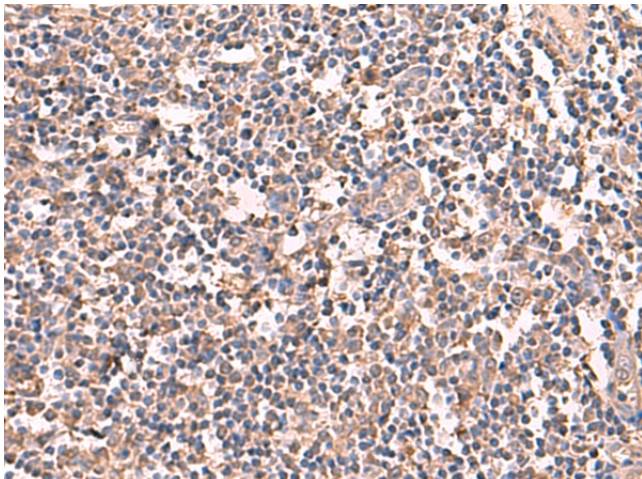
RIOK1 Rabbit Polyclonal Antibody

Product data:

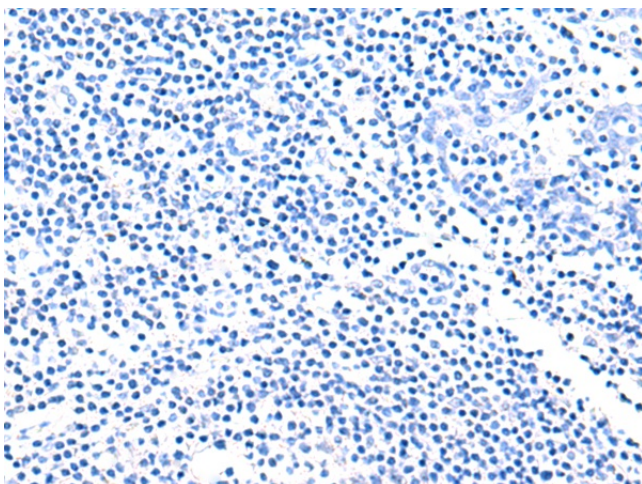
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-300 Positive control: Human tonsil Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human RIOK1
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	RIO kinase 1
Database Link:	Entrez Gene 83732 Human Q9BRS2
Background:	The protein encoded by this gene competes with pICln for inclusion in the protein arginine methyltransferase 5 complex. This complex targets substrates for dimethylation. The encoded protein is essential for the last steps in the maturation of 40S subunits.
Synonyms:	AD034; bA288G3.1; FLJ30006; MGC12903



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Product images:

Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA366312] (RIOK1 Antibody) at dilution 1/60 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA366312] (RIOK1 Antibody) at dilution 1/60, treated with fusion protein. (Original magnification: ×200)