

Product datasheet for TA325119S

FOXP1 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

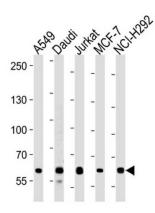
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

| Product Type: | Primary Antibodies |
|-------------------------|--|
| Applications: | FC, IHC, WB |
| Recommended Dilution: | WB: 1:1000, IHC: 1:50~100, FC: 1:10~50 |
| Reactivity: | Human (Predicted: Mouse, Rat, Bovine) |
| Host: | Rabbit |
| lsotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | This FOXP1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 650-677 amino acids from the C-terminal region of human FOXP1. |
| Formulation: | Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. |
| Concentration: | lot specific |
| Purification: | This antibody is purified through a protein A column, followed by peptide affinity purification. |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C as received. |
| Stability: | Stable for 12 months from date of receipt. |
| Predicted Protein Size: | 75317 Da |
| Gene Name: | forkhead box P1 |
| Database Link: | <u>NP 116071</u> <u>Entrez Gene 108655 MouseEntrez Gene 297480 RatEntrez Gene 27086 Human</u> <u>Q9H334</u> |
| Synonyms: | 12CC4; hFKH1B; HSPC215; MFH; QRF1 |
| Protein Families: | Transcription Factors |
| | |

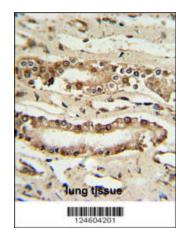


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

Product images:

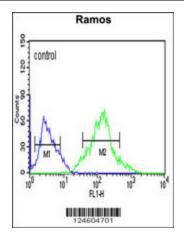


FOXP1 Antibody (C-term) (Cat. #[TA325119]) western blot analysis in A549, Daudi, Jurkat, MCF-7, NCI-H292 cell line lysates (35ug/lane).This demonstrates the FOXP1 antibody detected the FOXP1 protein (arrow).



FOXP1 Antibody (C-term) (Cat. #[TA325119]) IHC analysis in formalin fixed and paraffin embedded lung tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the FOXP1 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US



FOXP1 Antibody (C-term) (Cat. #[TA325119]) flow cytometric analysis of Ramos cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2025 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US