

bs-12321R

[Primary Antibody]

TCTN3 Rabbit pAb



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— DATASHEET —

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|---|----------------------|---|
| Host: Rabbit | Isotype: IgG | Applications: WB (1:500-2000) |
| Clonality: Polyclonal | | IHC-P (1:100-500) |
| GeneID: 26123 | SWISS: Q6NUS6 | IHC-F (1:100-500) |
| Target: TCTN3 | | IF (1:100-500) |
| Immunogen: KLH conjugated synthetic peptide derived from human TCTN3/TECT3: 201-300/607. < Extracellular > | | ICC/IF (1:100-500) |
| Purification: affinity purified by Protein A | | ELISA (1:5000-10000) |
| Concentration: 1mg/ml | | Reactivity: (predicted: Human, Mouse, Rat, Rabbit, Sheep, Cow, Chicken, Dog) |
| Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. | | Predicted MW.: 64 kDa |
| Background: This gene encodes a member of the tectonic gene family which functions in Hedgehog signal transduction and development of the neural tube. Mutations in this gene have been associated with Orofaciodigital Syndrome IV and Joubert Syndrom 18. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Sep 2012]. | | Subcellular Location: Cell membrane |

— SELECTED CITATIONS —

- **[IF=4.2]** Yang Zhang. et al.Screening and Validation of Potential Biomarkers of Immune Cells in Childhood Asthma Patients via Mendelian Randomization and Machine Learning.journal of inflammation research.2025 Feb 21:18:2583-2600. Western blot ;Mouse. 4000808