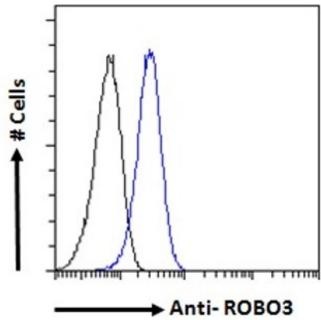


Telephone: (650) 697-3600

erest

GOAT ANTI-ROBO3 (INTERNAL) ANTIBODY





SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 μg

Storage Instructions

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / roundabout, axon guidance receptor, homolog 3|retinoblastoma inhibiting gene

Alias 1|RIG1|RBIG1|HGPPS|FLJ21044|HGNC:13433|roundabout, axon guidance receptor, homolog 3

(Drosophila)|ROBO3 **Names**

Flow Cytometry: Flow cytometric analysis of U2OS cells. Recommended concentration: Usage 10ug/ml. This antibody was successfully used on rheumatoid arthritis synovial fibroblasts (RASF): Denk et al **Summary**

(2010) PMID: 20298552.

Accession

NP_071765.2 ID

Blocking EBP07057 **Peptide**

Peptide with sequence C-RKDGARLKEEEGR, from the internal region of the protein sequence according to **Immunogen**

NP 071765.2.





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Peptide

C-RKDGARLKEEEGR

Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

using the immunizing peptide. Method

Shipping

Instructions

Refrigerated

Predicted Species

Human, Dog

Reactive **Species**

Human

Human

64221

Gene ID

Product

Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite medium.png

ELISA

Detection

Antibody detection limit dilution 1:64000.

Limit

Type

Application Pep-ELISA, FC

SELECTED REFERENCES

[{"pmid": 20298552, "intro": "This antibody has been successfully used in FC on Human:", "title": "Slit3 inhibits Robo3-induced invasion of synovial fibroblasts in rheumatoid arthritis.", "author": "Denk AE, Kaufmann S, Stark K, Schedel J, Lowin T, Schubert T, Bosserhoff AK.", "journal": "Arthritis Res Ther. 2010;12(2):R45."}]

GALLERY IMAGES

