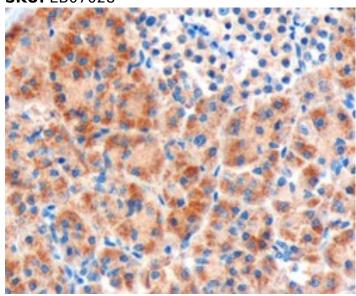
Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-FZD8 / FRIZZLED 8 ANTIBODY

SKU: EB07028



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

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

Synonym /

Alias frizzled 8|frizzled (Drosophila) homolog 8|hFZ8|FZ-8|HGNC:4046|frizzled homolog 8 (Drosophila)|FZD8

Names

Immunofluorescence: This antibody has been successfully used in IF on Mouse: Zhao B et al. Usage (2019) PMID: 21321602. Additional validation: This antibody was successfully used in Summary

Electron microscopy (immunogold staining): Zhao B et al. (2019) PMID: 21321602.

Accession

NP_114072.1

Blocking

EBP07028

Peptide

Immunogen Peptide with sequence C-SYPKQMPLSQV, from the C Terminus of the protein sequence according to NP_114072.1.

Peptide Sequence

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

Method the immunizing peptide.





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e erest

Shipping Refrigerated Instructions

Predicted

Human, Mouse, Rat, Dog, Cow

Species

Reactive Human

Species Human

8325 **Gene ID**

Mouse 14370

Gene ID **Product**

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

IHC Results Paraffin embedded Human Pancreas. Recommended concentration: 3μg/ml.

ELISA

Detection Antibody detection limit dilution 1:32000.

Limit

Approx 75kDa band observed in Human Pancreas lysates (calculated MW of 73.3kDa according to NP 114072.1).

Western Recommended concentration: 1-3µg/ml. Primary incubation was 1 hour. This antibody has been successfully used in Blot

WB on Mouse: Zhao B et al. (2019) PMID: 21321602.

Application

Pep-ELISA, WB, IHC, IF, EM Type

SELECTED REFERENCES

[{"pmid": 21321602, "intro": "This antibody has been successfully used in WB, IF & EM on Mouse:", "title":

"Transport of receptors, receptor signaling complexes and ion channels via neuropeptidesecretoryvesicles.", "author": "Zhao B, Wang HB, Lu YJ, Hu JW, Bao L, Zhang X.", "journal": "Cell Res. 2011 May;21(5):741-53."}]

GALLERY IMAGES



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