

DESCRIPTION

Species Reactivity	Mouse
Specificity	Detects mouse Frizzled-3 in direct ELISAs. In direct ELISAs, less than 1% cross-reactivity with recombinant mouse (rm) Frizzled-1, rmFrizzled-4, rmFrizzled-6, rmFrizzled-7, and rmFrizzled-8 is observed.
Source	Polyclonal Goat IgG
Purification	Antigen Affinity-purified
Immunogen	Mouse myeloma cell line NS0-derived recombinant mouse Frizzled-3 His23-Val157 Accession # Q61086
Conjugate	Alexa Fluor 647 Excitation Wavelength: 650 nm Emission Wavelength: 668 nm
Formulation	Supplied 0.2mg/ml in 1X PBS with RDF1 and 0.09% Sodium Azide *Contains <0.1% Sodium Azide, which is not hazardous at this concentration according to GHS classifications. Refer to the Safety Data Sheet (SDS) for additional information and handling instructions.

APPLICATIONS

Please Note: Optimal dilutions should be determined by each laboratory for each application. [General Protocols](#) are available in the Technical Information section on our website.

Immunohistochemistry Optimal dilution of this antibody should be experimentally determined.

PREPARATION AND STORAGE

Shipping The product is shipped with polar packs. Upon receipt, store it immediately at the temperature recommended below.

Stability & Storage Protect from light. Do not freeze. 12 months from date of receipt, 2 to 8 °C as supplied

BACKGROUND

Frizzled-3 is an integral membrane protein that belongs to the Frizzled family of G-protein coupled receptors. Frizzleds function as receptors for Wnt proteins.

PRODUCT SPECIFIC NOTICES

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