

DESCRIPTION

Species Reactivity	Human
Specificity	Detects human TMEFF2/Tomoregulin-2 in direct ELISAs and Western blots. In direct ELISAs, approximately 15% cross-reactivity with recombinant human TMEFF1 is observed.
Source	Polyclonal Goat IgG
Purification	Antigen Affinity-purified
Immunogen	Mouse myeloma cell line NS0-derived recombinant human TMEFF2/Tomoregulin-2 Arg34-Val320 Accession # Q9UIK5
Conjugate	Alexa Fluor 700 Excitation Wavelength: 675-700 nm Emission Wavelength: 723 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.

Western Blot 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

TMEFF2 is expressed primarily in normal brain and prostate. Soluble TMEFF2 extracellular domain is generated by proteolytic cleavage of the transmembrane protein.

PRODUCT SPECIFIC NOTICES

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