

DESCRIPTION

Species Reactivity	Human
Specificity	Detects human FGFBP2 in direct ELISAs.
Source	Polyclonal Sheep IgG
Purification	Antigen Affinity-purified
Immunogen	Chinese hamster ovary cell line CHO-derived recombinant human FGFBP2 Gln20-Gly223 Accession # Q9BYJ0
Conjugate	Alexa Fluor 405 Excitation Wavelength: 405 nm Emission Wavelength: 421 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.

Immunocytochemistry 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

Fibroblast growth factor-binding protein 2 (FGFBP2) also known as killer-specific secretory protein (Ksp37) belongs to the fibroblast growth factor binding protein family. This is a 37kDa Th1-specific serum protein secreted by NK cells. There is a correlation between elevated levels of FGFBP2 and infection development indicating that this protein is involved with cytotoxic lymphocyte-mediated immunity.

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