

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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FKBP4 (Human) Matched Antibody Pair

Catalog #: H00002288-AP21 規格:[1 Set]

List All

Product Description:	This antibody pair set comes with matched antibody pair to detect and quantify protein level of human FKBP4.
Reactivity:	Human
Quality Control Testing:	Standard curve using recombinant protein (H00002288-P01) as an analyte.
	3.6 3.2 2.8 2.4 2 8 1.6 1.2 0.8 0.4 0.01 0.1 1 10 100 1000 Recombinant Protein Concentration (ng/ml) Sandwich ELISA detection sensitivity ranging from 3 ng/ml to 100 ng/ml.
Supplied Product:	Antibody pair set content: 1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-FKBP4 (100 ug) 2. Detection antibody: mouse polyclonal anti-FKBP4 (40 ul) *Reagents are sufficient for at least 3-5 x 96 well plates using recommended protocols.
Storage Instruction:	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.
MSDS:	<u>Download</u>
Applications	
	ombinant protein)
	ombinant protein)
	Protocol Download
ELISA Pair (Reco	Protocol Download
ELISA Pair (Reco	Protocol Download
ELISA Pair (Reco	on 2288
ELISA Pair (Reco Gene Information Entrez GeneID: Gene Name:	Protocol Download 2288 FKBP4

Application Image

ELISA Pair (Recombinant protein)

Gene Summary: The protein encoded by this gene is a member of the immunophilin protein family, which play a role in immunoregulation and basic cellular processes involving protein folding and trafficking. This encoded protein is a cis-trans prolyl isomerase that binds to the immunosuppressants FK506 and rapamycin. It has high structural and functional similarity to FK506-binding protein 1A (FKBP1A), but unlike FKBP1A, this protein does not have immunosuppressant activity when complexed with FK506. It interacts with interferon regulatory factor-4 and plays an important role in immunoregulatory gene expression in B and T lymphocytes. This encoded protein is known to associate with phytanoyl-CoA alphahydroxylase. It can also associate with two heat shock proteins (hsp90 and hsp70) and thus may play a role in the intracellular trafficking of hetero-oligomeric forms of the steroid hormone receptors. This protein correlates strongly with adeno-associated virus type 2 vectors (AAV) resulting in a significant increase in AAV-mediated transgene expression in human cell lines. Thus this encoded protein is thought to have important implications for the optimal use of AAV vectors in human gene therapy. The human genome contains several non-transcribed pseudogenes similar to this gene. [provided by RefSeq

Other Designations: 52 kD FK506 binding protein, FK506 binding protein 4 (59kD), FK506 binding protein 52,FK506-binding protein 4 (59kD),HSP binding immunophilin, T-cell FK506-binding protein, 59kD, p59 protein, peptidylprolyl cis-trans isomerase, rotamase

Related Disease

Asthma Asthma Genetic Predisposition to Disease Glaucoma, Open-Angle Hypospadias Syndrome

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