

FKBP51 Recombinant Rabbit mAb

Catalog: BS46915

Host: Rabbit

Reactivity: Human, Rat

BackGround:

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 is thought to mediate calcineurin inhibition. It also interacts functionally with mature hetero-oligomeric progesterone receptor complexes along with the 90 kDa heat shock protein and P23 protein. This gene has been found to have multiple polyadenylation sites. Alternative splicing results in multiple transcript variants.[provided by RefSeq, Mar 2009]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

51 kDa

Swiss-Prot:

Q13451

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000 IHC: 1:20 ICC/IF: 1:20 FC: 1:20 IP: 1:20

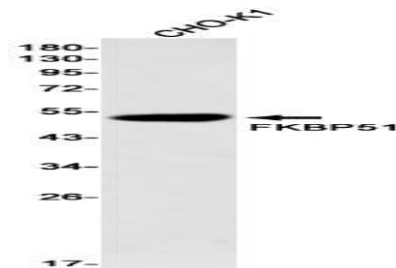
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot detection of FKBP51 in CHO-K1 cell lysates using FKBP51 antibody(1:500 diluted).

Note:

For research use only, not for use in diagnostic procedure.

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