

FKBP2 polyclonal antibody

Catalog: BS71090	Host:	Rabbit	Reactivity: Human, Mouse, Rat
BackGround:			WB: 1:500~1:2000

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 the immunosuppressants FK506 and rapamycin. It is thought to function as an ER chaperone and may also act as a component of membrane cytoskeletal scaffolds. Multiple alternatively spliced variants, encoding the same protein, have been identified.

Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Molecular Weight:

~ 16 kDa

Swiss-Prot:

P26885

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB: 1:500~1:2000 IHC: 1:50~1:200 IF: 1:50~1:200

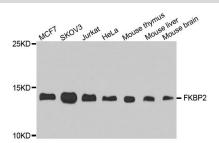
Storage&Stability:

Store at $4 \,^{\circ}{\rm C}$ short term. Aliquot and store at $-20 \,^{\circ}{\rm C}$ long term. Avoid freeze-thaw cycles.

Specificity:

FKBP2 polyclonal antibody detects endogenous levels of FKBP2 protein.

DATA:



Western blot analysis of extract of various cells, using FKBP2 antibody.

Note:

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