

## **FKBP2** polyclonal antibody

Catalog:	BS71090	Host:	Rabbit	Reactivity:	Human,Mouse,Rat
BackGrou	ndı			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:**

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

**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:** 

IHC: 1:50~1:200 IF: 1:50~1:200

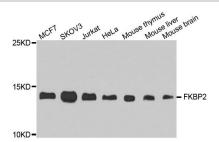
**Storage&Stability:** 

Store at  $4 \, \mathbb{C}$  short term. Aliquot and store at  $-20 \, \mathbb{C}$  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.