

FKBP10 Polyclonal Antibody

Catalog number: 12172-1-AP

Size: 55 µg/150 µl

Source: Rabbit

Isotype: IgG

Synonyms:

FKBP10; 65 kDa FK506 binding

protein, 65 kDa FKBP, FK506

binding protein 10, FKBP 10,

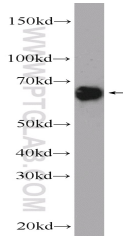
FKBP 65, FKBP10, FKBP6,

FKBP65, FLJ20683, FLJ22041,

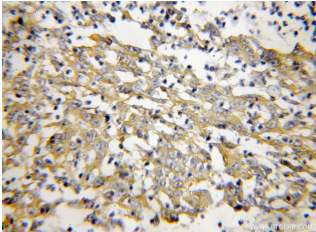
FLJ23833, hFKBP65,

Immunophilin FKBP65, PPlase

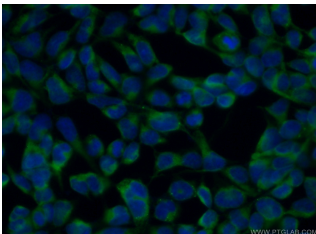
FKBP10, Rotamase



HEK-293 cells were subjected to SDS PAGE followed by western blot with 12172-1-AP(FKBP10 Antibody) at dilution of 1:600



Immunohistochemical of paraffin-embedded human colon cancer using 12172-1-AP(FKBP10 antibody) at dilution of 1:50 (under 10x lens)



Immunofluorescent analysis of (10% Formaldehyde) fixed HEK-293 cells using 12172-1-AP(FKBP10 Antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

Applications

Tested applications:	ELISA, IHC, WB, IP, IF
Cited applications:	IF, WB
Species specificity:	Human,Mouse,Rat; other species not tested.
Cited species:	Human, mouse
Calculated FKBP10 MW:	582aa,64 kDa
Observed FKBP10 MW:	64 kDa
Positive WB detected in	HEK-293 cells, fetal human brain tissue, human brain tissue, human kidney tissue, human placenta tissue, NIH/3T3 cells
Positive IP detected in	HEK-293 cells
Positive IHC detected in	Human colon cancer tissue
Positive IF detected in	HEK-293 cells
Recommended dilution:	WB: 1:200-1:2000 IP: 1:200-1:2000 IHC: 1:20-1:200 IF: 1:50-1:500

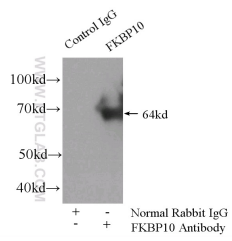
Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

Immunogen information

Immunogen:	Ag2814
GenBank accession number:	BC016467
Gene ID (NCBI):	60681
Full name:	FK506 binding protein 10, 65 kDa

Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.1% sodium azide and 50% glycerol pH 7.3. Store at -20°C.



IP Result of anti-FKBP10
(IP:12172-1-AP, 4ug;
Detection:12172-1-AP 1:600)
with HEK-293 cells lysate
2800ug.