

## FKBP52 RABBIT MAB

**Cat.#:** N262224

**Product Name:** Anti-FKBP52 Rabbit Monoclonal Antibody

**Synonyms:** HBI; p52; Hsp56; FKBP51; FKBP52; FKBP59; PPIase

**UNIPROT ID:** Q02790

**Background:** Immunophilin protein with PPIase and co-chaperone activities (By similarity). Component of unliganded steroid receptors heterocomplexes through interaction with heat-shock protein 90 (HSP90).

**Immunogen:** A synthetic peptide of human FKBP52

**Applications:** WB,ICC/IF

**Recommended Dilutions:** WB: 1/500-1/1000 IF: 1/50-1/200

**Host Species:** Rabbit

**Clonality:** Rabbit Monoclonal

**Clone ID:** R03-4A3

**MW:** Calculated MW: 52 kDa; Observed MW: 52 kDa

**Isotype:** IgG

**Purification:** Affinity Purified

**Species Reactivity:** Human,Mouse,Rat,Hamster

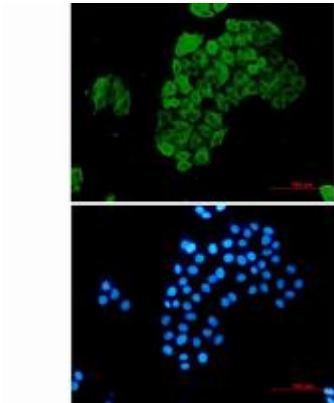
**Conjugation:** Unconjugated

**Modification:** Unmodified

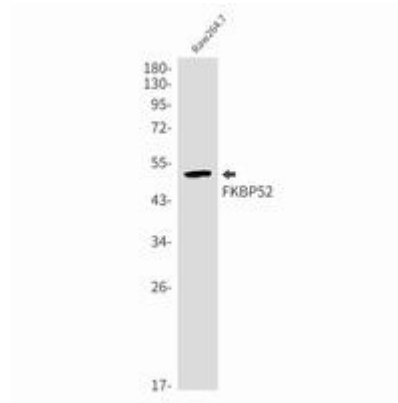
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**Research Areas:** Signal Transduction

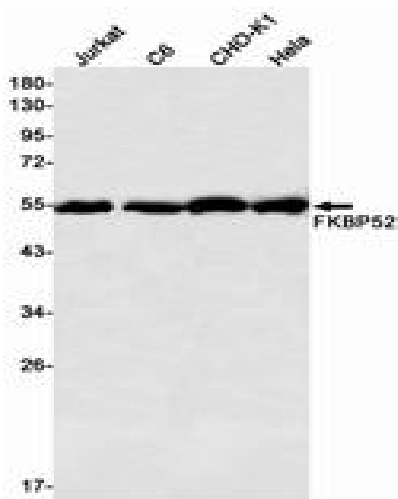
**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



Immunocytochemistry analysis of FKBP52 (green) in HeLa using FKBP52 antibody, and DAPI (blue)



Western blot analysis of FKBP52 in Raw264.7 lysates using FKBP52 antibody.



Western blot analysis of FKBP52 in Jurkat, C6, CHO-K1, HeLa lysates using FKBP52 antibody.