

Anti-FKBP3 antibody (1-224) (STJ28987)
STJ28987

GENERAL INFORMATION

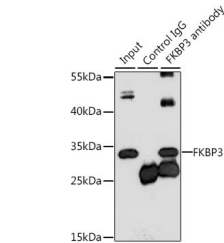
Product Type	Primary antibodies
Short Description	
Applications	WB/IP/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

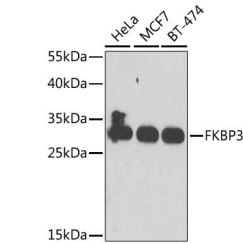
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	2287
Gene Symbol	FKBP3
Uniprot ID	FKBP3_HUMAN
Immunogen	
Immunogen Region	1-224
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-224 of human FKBP3 (NP_002004.1).
Immunogen Sequence	MAAAVPQRAWTVQLRSEQL PKKDIKFLQEHGSDSFLAE HKLLGNIKNVAKTANKDHLV TAYNHLFETKRFGTESISK VSEQVKNVKLNEDKPKETKS EETLDEGPPKYTKSVLKKGD KTNFPKKGDVWHCWYTGLQ DGTVFDTNIQTSAKKKKNAK PLSFVGVGVIRGWDEALL TMSKGEKARLEIEPEWAYGK KGQPDAKIPPNAKLTFEVEL VDID



Immunoprecipitation analysis of 200 Mu g extracts of MCF-7 cells, using 3 Mu g FKBP3 antibody (STJ28987). Western blot was performed from the immunoprecipitate using FKBP3 antibody (STJ28987) at a dilution of 1:1000.



Western blot analysis of various lysates using FKBP3 Rabbit polyclonal antibody (STJ28987) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 30s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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