

## Anti-FKBP1A antibody (2-108) (STJ23667)

ST.123667

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/IHC-P/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000

IHC-P:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.09% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

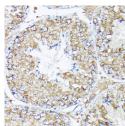
Gene ID 2280
Gene Symbol FKBP1A
Uniprot ID FKB1A\_HUMAN

Immunogen 2-108 Region

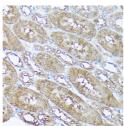
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 2-108 of FKBP12 (NP\_000792.1).

Immunogen GVQVETISPGDGRTFPKRGQ TCVVHYTGMLEDGKKFDSSR DRNKPFKFMLGKQEVIRGWE EGVAQMSVGQRAKLTISPDY

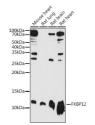
Sequence AYGATGHPGIIPPHATLVFD VELLKLE



Immunohistochemistry analysis of paraffin-embeddee mouse testis using FKBP12 Rabbit polyclonal antibody (ST.123667) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pl 6. 0 before commencing with immunohistochemistry



Immunohistochemistry analysis of paraffir-embedde mouse kidney using FKBP12 Rabbit polycino antibody (ST123667) at dilution of 1:100 (40x lens Perform high pressure antigen retrieval with 10 mk citrate buffer pH 6. 0 before commencing with immunohistochemistry stationar protection.



Western blot analysis of extracts of various cell lines, using FKBP12 antibody (STJ23667) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H-L) (STJS00856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in