

Anti-JunD antibody (1-141) [S7MR] (STJ11103587)

STJ11103587

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IHC-P/IP/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID 87MR

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution WB:1:500-1:1000
Range IHC-P:1:50-1:200

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, 0.05% BSA, 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

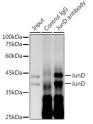
Gene ID 3727
Gene Symbol JUND
Uniprot ID JUND_HUMAN

Immunogen
Immunogen
Region

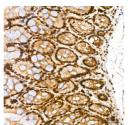
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-141 of human JunD (P17535).

Immunogen METPFYGDEALSGLGGGASG SGGSFASPGRLFPGAPPTAA AGSMMKKDALTLSLSEQVAA ALKPAAAPPPTPLRADGAPS

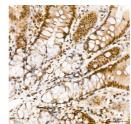
Sequence AAPPDGLLASPDLGLLKLAS PELERLIIQSNGLVTTTPTS SQFLYPKVAASEEQEFAEGF V



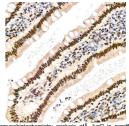
Immunoprecipitation analysis of 300 Mu g extracts of HeLa cells using 3 Mu g JunD antibody (STJ11103587) Western blot was performed from the immunoprecipitate using JunD antibody (STJ11103587)



Immunohistochemistry analysis ofÅ JunD in paraffin embeddedÅ muse colon tissue usingÅ JunD Raffin innoclonal antibody (STJ11103587) at a dilution o 1:200 (40x lens). High pressure antigen retrieval was performed with 0. 01 M Tris-EDTA buffer (pH 9. 0) prior



Immunohistochemistry analysis ofÅ JunD in paraffirembeddedÅ rat colon tissue usingå JunD Rabb monoclonal antibody (STJ11103587) at a dilution of 1:200 (40x lens). High pressure antigen retrieval war performed with 0:01 M Iris-EDTA buffer (pH 9:0) prior



embeddedA human small intestine tissue usingA JunD Rabbit monoclonal antibody (STJ1110358f) at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M Tris-EDTA buffer (pH 9.0) prior to immunohistochemistry staining.