

Anti-IRF5 antibody (6-151) [S8MR] (STJ11101278)

STJ11101278

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IP/ELISA
Host/Source Rabbit
Human/Mouse

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID 88MR
Concentration Lot specific
Conjugation Unconjugated
Purification W8:1:1000-1:2000

Range IP:0.5 Mu g-4 Mu g antibody for 400 Mu g-600 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

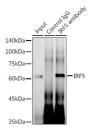
Gene ID 3663
Gene Symbol IRF5
Uniprot ID IRF5_HUMAN
Immunogen

Immunogen 6-151
Region

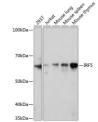
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 6-151 of human IRF5 (Q13568).

Immunogen PVAPTPPRRVRLKPWLVAQV NSCQYPGLQWVNGEKKLFCI PWRHATRHGPSQDGDNTIFK AWAKETGKYTEGVDEADPAK

Sequence WKANLRCALNKSRDFRLIYD GPRDMPPQPYKIYEVCSNGP APTDSQPPEDYSFGAGEEEE EEEELQ



Immunoprecipitation analysis of 600 Mu g extracts of Mouse thymus using 3 Mu g IRF5 antibod (STJ11101278). Western blot was performed from the immunoprecipitate using IRF5 antibody (STJ11101278).



Western blot analysis of various lysates using IRF6 Rabbit monoclonal antibody (STJ11101278) a 171/1000 dilution. Secondary antibody; HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% norlat dry milk in TBST. Detection: ECL Enhanced Kit