







SMARCA5 (DGR20118) Rabbit mAb

db11595 Package : 10μL 20μL 50μL 100μL

Product Name: SMARCA5 (DGR20118) Rabbit mAb

Cat.No.: db11595

Synonyms: ISWI; SNF2H; hISWI; hSNF2H; WCRF135

Application: WB, ICC/IF

Reactivity: Human, Mouse, Rat

Host species: Rabbit

Background The protein encoded by this gene is a member of the SWI/SNF family of proteins. Members of this

family have helicase and ATPase activities and are thought to regulate transcription of certain genes by altering the chromatin structure around those genes. The protein encoded by this gene is a component of the chromatin remodeling and spacing factor RSF, a facilitator of the transcription

of class II genes by RNA polymerase II. The encoded protein is similar in sequence to the

Drosophila ISWI chromatin remodeling protein. [provided by RefSeq, Jul 2008]

Immunogen A synthetic peptide of human SNF2H

Gene ID 8467

Swiss Prot O60264

Synonyms ISWI; SNF2H; hISWI; hSNF2H; WCRF135

Reactivity Human, Mouse, Rat

Application WB, ICC/IF

Recommended dilution WB: 1:1000-1:5000

ICC/IF: 1:100-1:200

Calculated MW 122 kDa

Observed MW 122 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR20118

Isotype IgG

Purity Affinity Purification



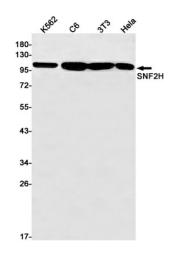


Conjugation

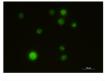
Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot detection of SNF2H in K562,C6,3T3,Hela cell lysates using SNF2H antibody(1:1000 diluted).



Immunofluorescent analysis of Jurkat cells using db11595 antibody (green), and DAPI (blue).

