



Gemin 5 Rabbit pAb

db22097 Package : 20μL 50μL 100μL

Product Name: Gemin 5 Rabbit pAb

Cat.No.: db22097

Synonyms: GEMIN-5

Application: WB, ICC/IF, FC, IP

Reactivity : Human

Host species : Rabbit

Background This gene encodes a WD repeat protein that is a component of the survival of motor neurons

(SMN) complex. The SMN complex plays a critical role in mRNA splicing through the assembly of spliceosomal small nuclear ribonucleoproteins (snRNPs), and may also mediate the assembly and transport of other classes of ribonucleoproteins. The encoded protein is the snRNA-binding component of the SMN complex. Dysregulation of this gene may play a role in alternative mRNA splicing and tumor cell motility. Alternatively spliced transcript variants encoding multiple isoforms

have been observed for this gene. [provided by RefSeq, Nov 2011]

Immunogen Recombinant protein of human Gemin 5

Gene ID 25929

Swiss Prot Q8TEQ6

Synonyms GEMIN-5

Reactivity Human

Application WB, ICC/IF, FC, IP

Recommended dilution WB: 1:1000

ICC/IF: 1:100

FC: 1:50 IP: 1:20

Calculated MW 169 kDa

Observed MW 169 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG



For Research Use Only **Product Datasheet**

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.