



A93353Mu02 Polyclonal Antibody to Slit Homolog 3 (Slit3) Instruction manual

FOR IN VITRO USE AND RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

5th Edition (Revised in January, 2013)

[PRODUCT INFORMATION]

Immunogen: Slit3	Western Blot		
Clonality: Polyclonal	kDa 75		
Host: Rabbit	50		
Species Reactivity: Mouse	37		
Ig type: Rabbit IgG			
Purification: Antibodies are purified by	25		
target protein affinity chromatography.	20	-	←18kDa
Applications: WB, ICC, IHC-P, IHC-F	15		
Form: Liquid	10		
Size: 100µg			

Sample: Recombinant mouse Slit3

[IMMUNOGEN INFORMATION]

Immunogen: Recombinant mouse Slit3 (Pro35~Asn119) expressed in *E.coli*. **Molecular Weight:** 15.3kDa

USCN accession No.: P93353Mu02

Sequence: The target protein is fused with two N-terminal Tags, His-tag and S-tag and its sequence is listed below.

MHHHHHHSSG LVPRGSGMKE TAAAKFERQH MDSPDLGTDD DDKAMADIGS EF- PTKCTC SAASVDCHGL GLRAVPRGIP RNAERLDLDR NNITRITKMD FAGLKNLRVL HLEDNQVSII ERGAFQDLKQ LERLRLNKN

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[ANTIBODY SPEFICITY]

Anti Slit3 is a rabbit polyclonal antibody raised against mouse Slit3. This antibody has been selected for its ability to recognize mouse Slit3 in immunohistochemical staining and western blotting, non cross-reactive with other members of the family.

[APPLICATIONS]

Western blotting: 1:100-400

Immunocytochemistry in formalin fixed cells: 1:100-500

Immunohistochemistry in formalin fixed frozen section: 1:100-500

Immunohistochemistry in paraffin section: 1:50-200

Optimal working dilutions must be determined by end user.

[<u>CONTENTS</u>]

Form & Buffer: Supplied as solution form in PBS, pH 7.4, containing 0.02%Na₃N, 50% glycerol.

[QUALITY CONTROL]

Content: The quality control contains recombinant mouse Slit3 (Pro35~Asn119) disposed in loading buffer.

Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate.

5uL per well when used in enhanced chemilumescent (ECL).

Note: The quality control is specifically manufactured as the positive control. Not used for other purposes.

Loading buffer: 100mM Tris(PH 8.8), 2%SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, Na₃N 0.02%.

[STORAGE]

Store at 4°C for frequent use. Stored at -20°C to -80°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

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