Ly-6G Rabbit mAb

Catalog No.: A22270 Recombinant 1 Publications



Basic Information

Observed MW

20-40kDa

Calculated MW

14kDa

Category

Primary antibody

Applications

ELISA,WB,IHC-P

Cross-Reactivity

Mouse

CloneNo number

ARC55430

Background

Located in external side of plasma membrane.

Recommended Dilutions

WB 1:1000 - 1:5000

IHC-P 1:100 - 1:500

Immunogen Information

Gene ID Swiss Prot 546644 P35461

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 27-105 of mouse Ly-6G (NP_001297367.1).

Synonyms

Gr1; Gr-1; Ly-6G

Contact

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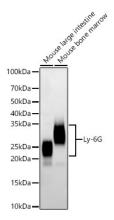
Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.



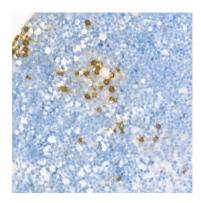
Western blot analysis of various lysates, using Ly-6G Rabbit mAb (A22270) at 1:2000 dilution. Secondary antibody: HRP Goat Anti-Rabbit lgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 60s.



Immunohistochemistry analysis of paraffinembedded mouse thymus using Ly-6G Rabbit mAb (A22270) at dilution of 1:300(40x lens).Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.