

Polyclonal Sheep anti Mouse SLIT2

ORDERING INFORMATION

Catalog Number:	mAP-5448
Size:	50 µg
Storage:	< -20 °C
Immunogen:	Chinese hamster ovary cell line CHO-derived recombinant mouse Slit2.
Ig Type:	IgG
Purification:	Antigen Affinity Purified
Applications:	WB IHC

Preparation:

This antibody was produced from a sheep immunized with purified mouse SLIT2 protein.

Formulation and Storage:

The IgG fraction of immunized serum was purified by antigen affinity chromatography and lyophilized from a 0.2 µm filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C.

Reconstitution:

Reconstitute the antibody with 100 µl sterile PBS and the final concentration is 500µg/ml. Reconstituted antibody can also be aliquoted and stored frozen at < -20 °C for at least for six months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.**

Specificity:

Detects mouse Slit2 in direct ELISAs. In direct ELISAs, less than 50% cross-reactivity with recombinant human (rh) Slit2, rhSlit1 and recombinant mouse (rm) Slit1 is observed, less than 10% cross-reactivity with rmSlit3 and rhSlit3 is observed.

Applications:

IHC (Paraffin / Frozen)	Yes	1 : 50 - 100
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