

POLYCLONAL ANTIBODY

For research use only. Not for clinical diagnosis.

Catalog No. SK-T01-003

Anti-human ASH-1

Product type	Primary antibodies
Host	Rabbit
Source	Serum
Form	Liquid
Volume	100 µl
Concentration	
Specificity	This Ab reacts with mouse ASH1 (MASH-1). This Ab does not react with other bHLH family proteins such as hash-2, E47, Hes-1, Hes-5, Id-3, neurogenin-1, neurogenin-2 and neurogenin-3.
Antigen	Recombinant human ASH1 (full length)
Isotype	IgG

Application notes WB, IHC, IP

Recommended use

Recommended dilutions

Western blotting: 1/5,000 to 1/8000

Predicted molecular weight: 28 kDa

Immunohistochemistry: 1/5,000 to 1/10,000

Immunoprecipitation: 1 µl

Optimal dilutions/concentrations should be determined by the end user.

Cross reactivity Human, Mouse

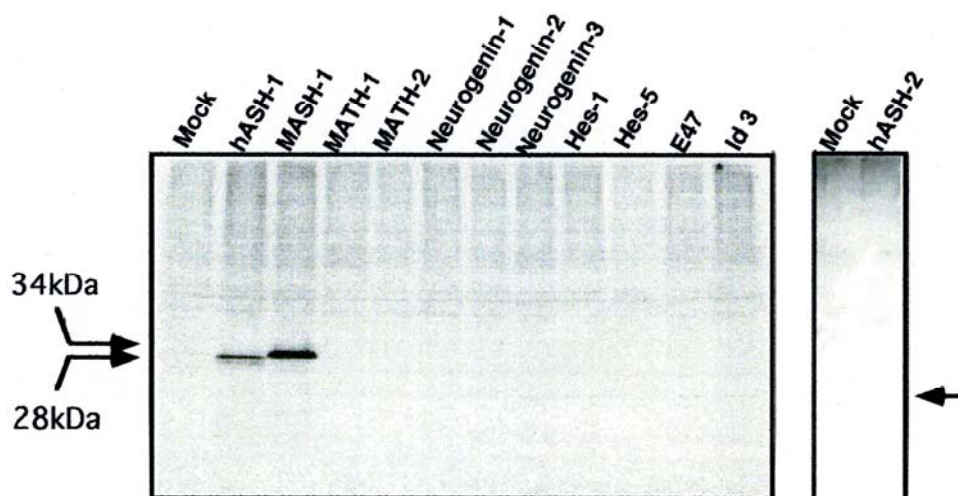
Storage Store below -20°C (below -70°C for prolonged storage).

Aliquot to avoid cycles of freeze/thaw.

References

- 1) Yoshida et al. (2001) Proprotein convertase PACE4 is down-regulated by the basic helix-loop-helix transcription factor hash-1 and MASH-1. *Biochem. J.* **360**, 683-689. PMID: 11736660

Example Assay Data:



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