



POLYCLONAL ANTIBODY

For research use only. Not for clinical diagnosis.

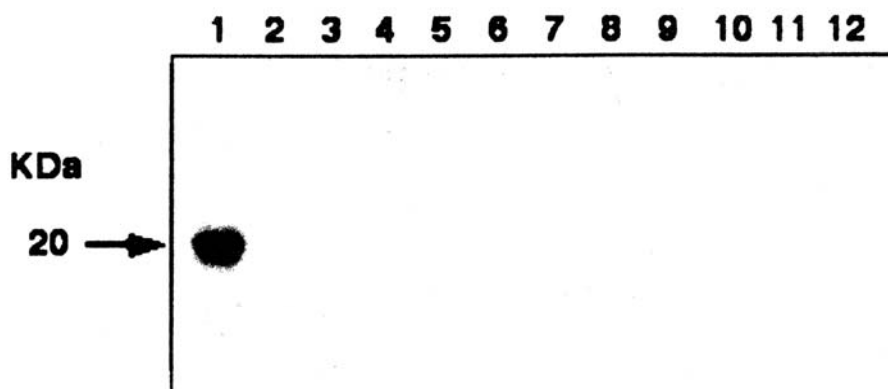
Catalog No. SK-T01-004

Anti-human ASH-2 antiserum

Product type	Primary antibodies
Host	Rabbit
Source	Serum
Form	Liquid
	Less than 0.1% NaN ₃ as a preservative.
Volume	100 µl
Concentration	
Specificity	This Ab reacts with mouse ASH2 (MASH-2). This Ab does not react with other bHLH family proteins such as hash-1, E47, Hes-1, Hes-5, Id-3, neurogenin-1, neurogenin-2 and neurogenin-3.
Antigen	Recombinant human ASH-2 (amino acid number 1-193)-GST fusion protein
Isotype	IgG

Application notes	WB, IHC, IP
	Recommended use
	Recommended dilutions
	Western blotting: 1/5,000
	Predicted molecular weight: 20 kDa
	Immunohistochemistry: 1/5,000 to 1/10,000
	Immunoprecipitation:
	Optimal dilutions/concentrations should be determined by the end user.
	Staining Pattern

Cross reactivity	Not tested
Storage	Store below -20°C (below -70°C for prolonged storage). Aliquot to avoid cycles of freeze/thaw.
References	1) Koide et al. The expression of proprotein convertase PACE4 is highly regulated by HASH-2 in placenta: Possible role for placenta-specific basic helix-loop-helix transcription factor. Human axhaete-Scute hokogou-2. J. Biochem. 134. 433-440



(Lane) 1: hASH-2
2: hASH-1
3: MASH-1
4: MATH-1
5: MATH-2
6: neurogenin-1
7: neurogenin-2
8: neurogenin-3
9: Hes-1
10: Hes-5
11: E47
12: Id3

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