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Datasheet for ABIN2628654

anti-SP4 antibody (AA 29-44)



Overview	
Quantity:	100 μg
Target:	SP4
Binding Specificity:	AA 29-44
Reactivity:	Human, Rat, Mouse, Horse, Rabbit, Monkey, Pig, Sheep
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SP4 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	A synthetic peptide corresponding to a sequence at the N-terminus of human SP4 (29-44aa
	ENNNKKPKTSGSQDSQ), identical to the related rat sequence, and different from the related
	mouse sequence by one amino acid.
Isotype:	IgG
Specificity:	Abundant in brain.
Cross-Reactivity (Details):	No cross reactivity with other proteins.
Purification:	Immunogen affinity purified
Target Details	
Target:	SP4

Target Details

Alternative Name:	SP4 (SP4 Products)
Background:	Name/Gene ID: SP4
	Synonyms: SP4, HF1B, Sp4 transcription factor, SPR-1, Transcription factor Sp4

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Contains 5 mg BSA, 0.9 mg NaCl, 0.2 mg Na2 HPO4, 0.05 mg Thimerosal, 0.05 mg sodium azide per 100 μ g antibody.
Preservative:	Sodium azide, Thimerosal (Merthiolate)
Precaution of Use:	This product contains Sodium azide and Thimerosal (Merthiolate): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	At -20°C for 1 year. After reconstitution, at 4°C for 1 month. It can also be aliquotted and stored frozen at -20°C for a longer time. Avoid freeze-thaw cycles.