

NF-M (K591) polyclonal antibody

Catalog:	BS3570	Host:	Rabbit	Reactivity: Human
BackGround:				Purification&Purity:
Neurofilaments usually contain three intermediate fila-			mediate fila-	The antibody was affinity-purified from rabbit antiserum
ment proteins: L, M, and H which are involved in the				by affinity-chromatography using epitope-specific im-
maintenance of neuronal caliber. The extra mass and high			ass and high	munogen and the purity is $> 95\%$ (by SDS-PAGE).
charge density that distinguish the neurofilament proteins				Applications:
from all other intermediate filament proteins are due to			is are due to	IHC: 1:50~1:200
the tailpiece extensions. This region may form a charged			rm a charged	Storage&Stability:
scaffolding structure suitable for interaction with other			n with other	Store at 4 °C short term. Aliquot and store at -20 °C long
neuronal components or ions.				term. Avoid freeze-thaw cycles.
Product:				Specificity:
Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide,			odium azide,	NF-M (K591) polyclonal antibody detects endogenous
50% glycerol, pH7.2				levels of NF-M protein.
Molecular	Weight:			DATA:
~ 110 kDa				
Swiss-Prot	•			Note:
P07197				For research use only, not for use in diagnostic procedure.

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