

PRODUCT DATA SHEET

mab0026 Monoclonal Antibody to Prion Protein PrP



Product Number/Size

mab0026-0 Lyophilized from 100 µl of ascitic fluid
mab0026-1 Lyophilized from 200 µl of ascitic fluid

Product specifications

Immunogen A 15 residue synthetic peptide derived from C-terminal domain of human PrP protein

Form Ascitic fluid

Raised in Mouse

Clone 4H7

Isotype IgG2a / Kappa

Specificity Monoclonal antibody reacts specifically with full sequence PrP protein of brain tissue

Cross reactions Cross reacts with brain tissue from different species (bovin, human, sheep, rat ...)

Working dilutions Optimal dilutions should be determined by the end user
The following are guidelines only :
- Immunohistochemistry : 1/200 to 1/1 000
- Western Blot : 1/200 to 1/1 000

Packaging specifications

Appearance Lyophilized powder (glass vial)
Vial must be reconstituted as follow :
- mab0026-0 in 100 µl of distilled water
- mab0026-1 in 200 µl of distilled water

Preservative None

Storage Short term storage : +4°C
Long term storage : -20°C

References

Product type

Primary antibody

Clonality

Monoclonal Antibody

Related product

pab0033 ; pab0034 ;
lab0252 ; lab0242 ;
lab0235 ; lab0246 ;
lab0257 ; lab0239 ;
lab0250 ...; opr0002 ;
opr0008 ; opr0009

Warning

This is a laboratory reagent. It is not to be administered to human or animals nor be used as a drug

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version C

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