

MONOCLONAL ANTIBODY

Catalog No. CLI-07001N

Anti-canine CD56

Product type	Primary antibodies
Host	Mouse
Source	Mouse ascites
Form	Liquid Purified IgG prepared by affinity chromatography on Protein A from immunized mouse ascites
Volume	100 µg
(Concentration)	Reconstitute with sterile PBS containing 0.09% sodium azide
Specificity	canine CD56
Antigen	Synthetic protein sequence derived from canine CD56
Clone	K9BYU
Isotype	Mouse IgG

Application notes WB (Not tested by IHC)

Recommended use

Recommended dilutions

Western blotting, 1/200 - 1/1000

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

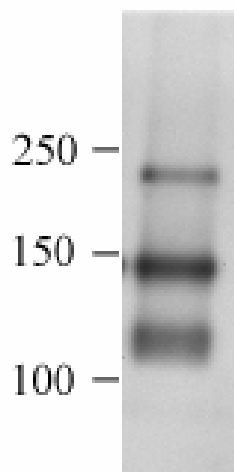
Staining Pattern

Cross reactivity Canine (Do not react with feline)

Storage Store at 4°C. Do not freeze.

- References**
- 1) Koike A., Uematsu Y., Bonkobara M., Yamaguchi T., Washizu T., Arai T.: 144th Annual Meeting of Japanese Society of Veterinary Science, I-39 (2007)
 - 2) Uematsu Y., Yamaguchi T., Koike A., Yagihara H., Hasegawa D., Matsuki N., Ono K., Washizu T., Arai T. and Bonkobara M.: Generation of monoclonal antibody against canine neural-cell adhesion molecule, Journal of Veterinary Medical Sciences (in press)

For research use only. Not for clinical diagnosis.



Western blotting treated with anti-canine CD56 mAb (K9BYU) in canine brain tissue.

Manufactured by Canine-Lab., Inc.



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