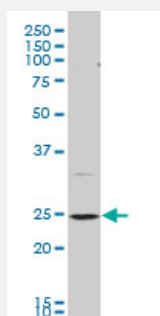


BCAP29 monoclonal antibody (M07), clone 4B10

Catalog # H00055973-M07

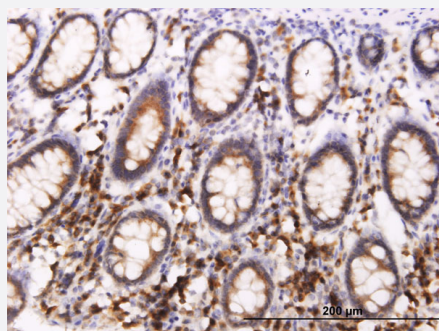
Size 100 ug

Applications



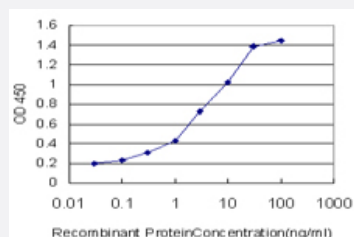
Western Blot (Cell lysate)

BCAP29 monoclonal antibody (M07), clone 4B10 Western Blot analysis of BCAP29 expression in PC-12 (Cat # L012V1).



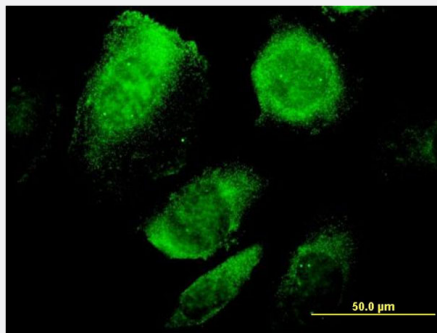
Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunoperoxidase of monoclonal antibody to BCAP29 on formalin-fixed paraffin-embedded human colon. [antibody concentration 1.5 ug/ml]



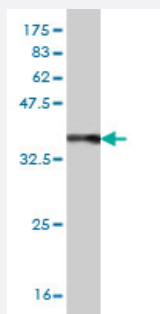
Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged BCAP29 is approximately 0.03ng/ml as a capture antibody.



Immunofluorescence

Immunofluorescence of monoclonal antibody to BCAP29 on HeLa cell.
[antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (38.5 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant BCAP29.
Immunogen	BCAP29 (AAH08478, 125 a.a. ~ 241 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	TQLAKELSNKGVLKTQAENTNKAACKFMEENEKLKRLKSHGKDEECVLEAENKKLVEDQEKLKT ELRKTS DALSKAQNDVMEMKMQSERLSKEYDQLLKEHSELQDRLERGNKKRL
Host	Mouse
Reactivity	Human, Rat
Interspecies Antigen Sequence	Mouse (82); Rat (81)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (38.5 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

BCAP29 monoclonal antibody (M07), clone 4B10 Western Blot analysis of BCAP29 expression in PC-12 (Cat # L012V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunoperoxidase of monoclonal antibody to BCAP29 on formalin-fixed paraffin-embedded human colon. [antibody concentration 1.5 ug/ml]

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged BCAP29 is approximately 0.03ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

- Immunofluorescence

Immunofluorescence of monoclonal antibody to BCAP29 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — BCAP29

Entrez GeneID	55973
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GeneBank Accession#	BC008478
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Protein Accession#	AAH08478
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Gene Name	BCAP29
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Gene Alias	BAP29, DKFZp686M2086
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Gene Description	B-cell receptor-associated protein 29
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Gene Ontology	Hyperlink
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Other Designations

B-cell receptor-associated protein BAP29

Disease

- [Genetic Predisposition to Disease](#)
- [Narcolepsy](#)