

FAM195B Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP55714**Specification**

FAM195B Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC
Primary Accession	C9JLW8
Reactivity	Rat, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	10920

FAM195B Polyclonal Antibody - Additional Information**Gene ID** 348262**Other Names**Mapk-regulated corepressor-interacting protein 1, Granulin-2, Protein FAM195B, MCRIP1
{ECO:0000303|PubMed:25728771, ECO:0000312|HGNC:HGNC:28007}**Format**

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

FAM195B Polyclonal Antibody - Protein Information**Name** MCRIP1 {ECO:0000303|PubMed:25728771, ECO:0000312|HGNC:HGNC:28007}**Function**

The phosphorylation status of MCRIP1 functions as a molecular switch to regulate epithelial-mesenchymal transition. Unphosphorylated MCRIP1 binds to and inhibits the transcriptional corepressor CTBP(s). When phosphorylated by MAPK/ERK, MCRIP1 releases CTBP(s) resulting in transcriptional silencing of the E-cadherin gene and induction of epithelial-mesenchymal transition (PubMed:25728771).

Cellular Location

Nucleus. Cytoplasm, Stress granule

FAM195B Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

FAM195B Polyclonal Antibody - Images