

Rabbit anti-Rat FMRFamide Antibody | anti-FMRFamide antibody

FMRFamide, Antiserum, Rabbit

CATALOG # AAA76489	HOST Rabbit	REACTIVITY Rat	APPLICATIONS Immunohistochemistry
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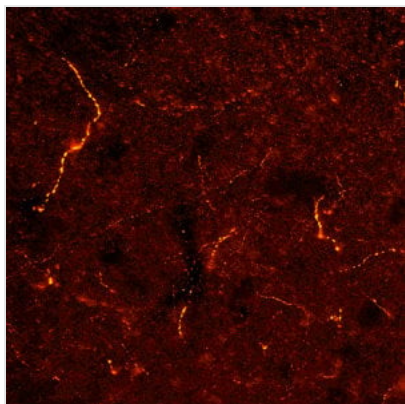
PRODUCT SYNONYMS

FMRFamide; Antiserum; Rabbit; anti-FMRFamide antibody

PRODUCT SPECIFICATIONS

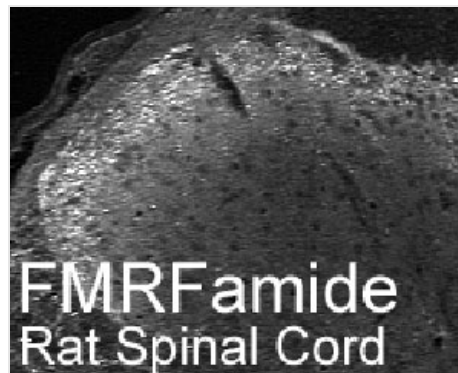
Host	Rabbit
Reactivity	Rat
Form/Format	Whole Serum (with 0.05% sodium azide) Sent in liquid form.
Applicable Applications for anti-FMRFamide antibody	IHC (Immunohistochemistry)
Immunogen Sequence	FMRFamide
Preparation and Storage	Store frozen. Aliquot as undiluted serum and immediately place at -20°C. Serum may have become trapped in top of vial during shipping. Centrifugation of vial is recommended before opening. Stable for at least 6 months at -20°C. Repeated freeze/thaw cycles compromise the integrity of the antiserum.

IMAGES



Application Data

Image below: Labeling for FMRFamide in neuronal processes in frozen sections of rat hypothalamus.



Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-FMRFamide antibody	First purified from clam ganglia, FMRFamide (Phe-Met-Arg-Phe-NH ₂) is expressed in both invertebrates and vertebrates. It has been shown to serve various functions in the mammalian nervous system including inhibition of morphine-induced feeding, behavioral effects when administered intrathecally, and to have amnesic effects in rodents. More recently, FMRFamide has been shown to potentiate proton currents and a suggested mode of action is through modulation of ASIC1 and ASIC 3.
Product Categories/Family for anti-FMRFamide antibody	FMRFamide

NCBI AND UNIPROT INFORMATION

NCBI GI #	24652254
NCBI GeneID	36030
NCBI Accession #	NP_523669.2
NCBI GenBank Nucleotide #	NM_078945.4
NCBI Official Full Name	FMRFamide
NCBI Official Synonym Full Names	FMRFamide
NCBI Official Symbol	FMRFa
NCBI Official Synonym Symbols	CG2346; dFmrf; dFMRF; dFmrfa; dFMRFa; dFMRFa-1; dFMRFa-2; dFMRFa-3; dFMRFa-4; dFMRFa-5; dFMRFa-6; dFMRFa-7; dFMRFa-8; DmelCG2346; DPKQDFMRF-amide; DPKQDFMRFamide; Drm-FMRF-1; Drm-FMRF-2; Drm-FMRF-3; Drm-FMRF-4; Drm-FMRF-5; Drm-FMRFa1; Drm-FMRFa2; Drm-FMRF
NCBI Protein Information	CG2346 gene product from transcript CG2346-RA

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/rabbit-rat-antibody/fmrfamide/76489>