

Datasheet for ABIN2785392
anti-EGFLAM antibody (C-Term)



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	EGFLAM
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EGFLAM antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human EGFLAM
Sequence:	TTAKDGLLLW RGDSPMRPNS DFISLGLRDG ALVFSYNLGS GVASIMVNGS
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 93%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against EGFLAM. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	EGFLAM
---------	--------

Target Details

Alternative Name:	EGFLAM (EGFLAM Products)
Background:	EGFLAM is involved in both the retinal photoreceptor ribbon synapse formation and physiological functions of visual perception. It is necessary for proper bipolar dendritic tip apposition to the photoreceptor ribbon synapse and promotes matrix assembly and cell adhesiveness. Protein Interaction Partner: HECW2, UBC, CUL2, Protein Size: 375
Molecular Weight:	41 kDa
Gene ID:	133584
Pathways:	Glycosaminoglycan Metabolic Process

Application Details

Restrictions:	For Research Use only
---------------	-----------------------

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1.