

BPIFA2 Antibody (clone 1F12)
Mouse Monoclonal Antibody
Catalog # ALS15928**Specification**

BPIFA2 Antibody (clone 1F12) - Product Information

Application	IHC, IF
Primary Accession	Q96DR5
Reactivity	Human, Mouse
Host	Mouse
Clonality	Monoclonal
Calculated MW	27kDa KDa

BPIFA2 Antibody (clone 1F12) - Additional Information**Gene ID** 140683**Other Names**

BPI fold-containing family A member 2, Parotid secretory protein, PSP, Short palate, lung and nasal epithelium carcinoma-associated protein 2, BPIFA2, C20orf70, SPLUNC2

Target/Specificity

Mouse BPIFA2

Reconstitution & Storage

Long term: -20°C; Short term: +4°C; Avoid freeze-thaw cycles.

Precautions

BPIFA2 Antibody (clone 1F12) is for research use only and not for use in diagnostic or therapeutic procedures.

BPIFA2 Antibody (clone 1F12) - Protein Information**Name** BPIFA2**Synonyms** C20orf70, SPLUNC2**Function**

Has strong antibacterial activity against *P. aeruginosa*.

Cellular Location

Secreted.

Tissue Location

Detected in submandibular gland. Secreted into saliva.

Volume

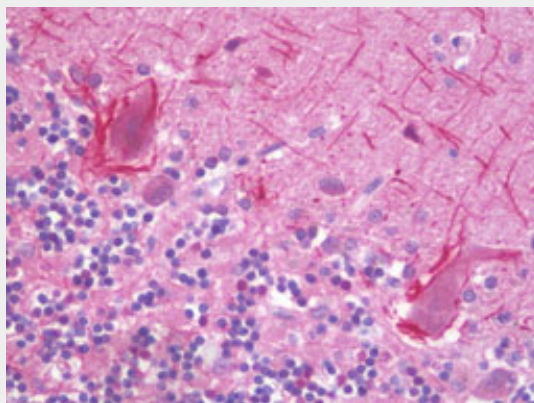
50 µl

BPIFA2 Antibody (clone 1F12) - Protocols

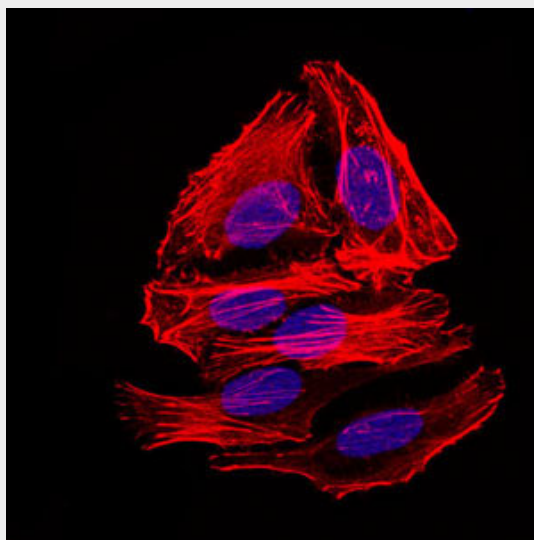
Provided below are standard protocols that you may find useful for product applications.

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

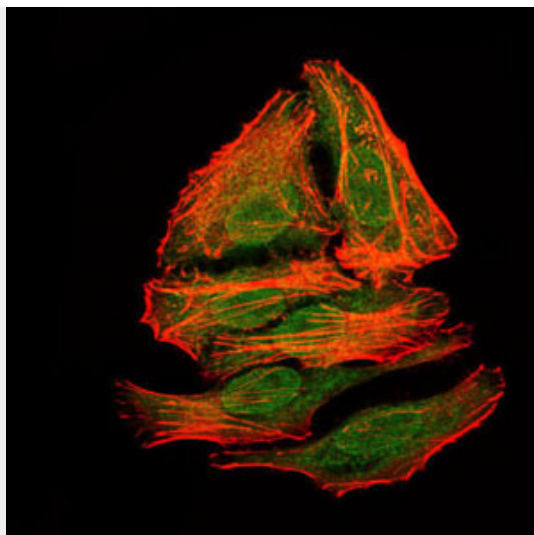
BPIFA2 Antibody (clone 1F12) - Images



Anti-BPIFA2 / SPLUNC2 antibody IHC staining of human brain, cerebellum.



Immunofluorescence of HepG2 cells.



Immunofluorescence of HepG2 cells using mouse Splunc2 mouse monoclonal antibody (green).

BPIFA2 Antibody (clone 1F12) - Background

Has strong antibacterial activity against *P. aeruginosa*.

BPIFA2 Antibody (clone 1F12) - References

Venkatesh S.G., et al. Submitted (OCT-2001) to the EMBL/GenBank/DDBJ databases.
Clark H.F., et al. *Genome Res.* 13:2265-2270(2003).
Deloukas P., et al. *Nature* 414:865-871(2001).
Bingle C.D., et al. *Hum. Mol. Genet.* 11:937-943(2002).
Ramachandran P., et al. *J. Proteome Res.* 5:1493-1503(2006).