

CRACR2B / EFCAB4A Antibody (Internal)
Rabbit Polyclonal Antibody
Catalog # ALS14004**Specification**

CRACR2B / EFCAB4A Antibody (Internal) - Product Information

Application	WB, IHC
Primary Accession	Q8N4Y2
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	45kDa KDa

CRACR2B / EFCAB4A Antibody (Internal) - Additional Information**Gene ID** 283229**Other Names**

EF-hand calcium-binding domain-containing protein 4A, Calcium release-activated calcium channel regulator 2B, CRAC channel regulator 2B, Calcium release-activated channel regulator 2B, CRACR2B, EFCAB4A

Target/Specificity

Human EFCAB4A

Reconstitution & Storage

Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.

Precautions

CRACR2B / EFCAB4A Antibody (Internal) is for research use only and not for use in diagnostic or therapeutic procedures.

CRACR2B / EFCAB4A Antibody (Internal) - Protein Information**Name** CRACR2B**Synonyms** EFCAB4A**Function**

Plays a role in store-operated Ca(2+) entry (SOCE).

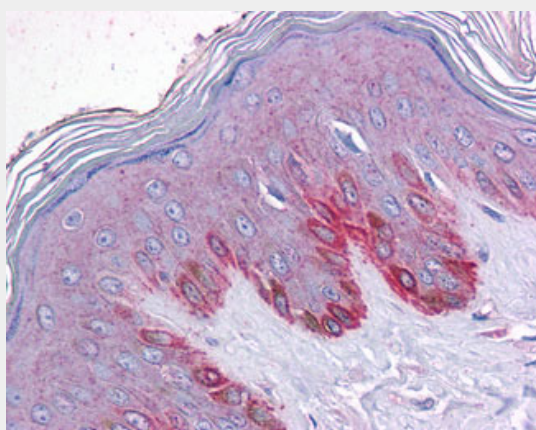
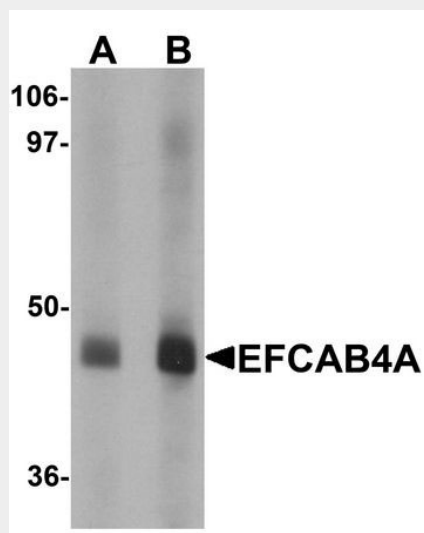
CRACR2B / EFCAB4A Antibody (Internal) - Protocols

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

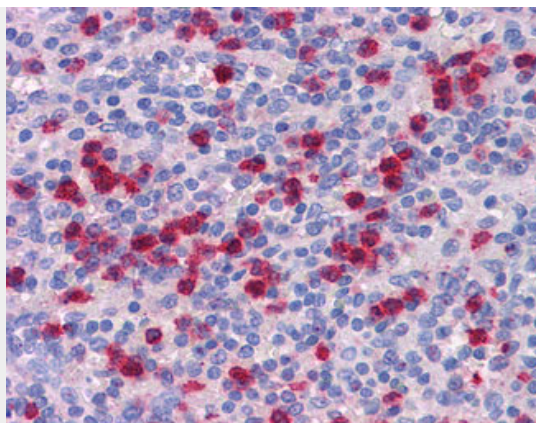
- [Western Blot](#)

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

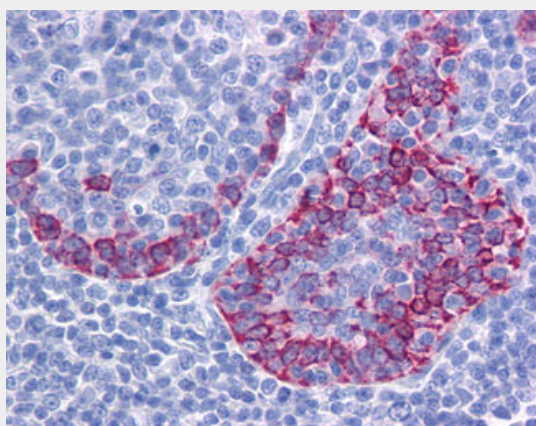
CRACR2B / EFCAB4A Antibody (Internal) - Images



Anti-EFCAB4A antibody IHC of human skin.



Anti-EFCAB4A antibody IHC of human spleen.



Anti-EFCAB4A antibody IHC of human tonsil.

CRACR2B / EFCAB4A Antibody (Internal) - Background

Plays a role in store-operated Ca^{2+} entry (SOCE).

CRACR2B / EFCAB4A Antibody (Internal) - References

Srikanth S., et al. Nat. Cell Biol. 12:436-446(2010).

Ota T., et al. Nat. Genet. 36:40-45(2004).

Taylor T.D., et al. Nature 440:497-500(2006).