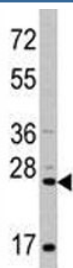


## CD8A Antibody (F43565)

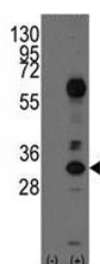
| Catalog No.   | Formulation                                | Size    |
|---------------|--|---------|
| F43565-0.4ML  | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.4 ml  |
| F43565-0.08ML | In 1X PBS, pH 7.4, with 0.09% sodium azide | 0.08 ml |

[Bulk quote request](#)

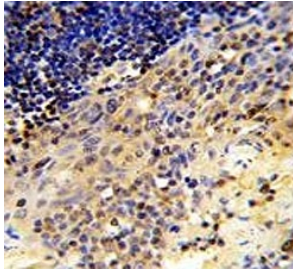
|                           |  |
|---------------------------|--|
| <b>Availability</b>       | 1-3 business days                                      |
| <b>Species Reactivity</b> | Human  |
| <b>Format</b>             | Antigen affinity purified                              |
| <b>Host</b>               | Rabbit   |
| <b>Clonality</b>          | Polyclonal (rabbit origin)                             |
| <b>Isotype</b>            | Rabbit Ig  |
| <b>Purity</b>             | Antigen affinity                                       |
| <b>UniProt</b>            | P01732   |
| <b>Applications</b>       | Western Blot : 1:1000<br>IHC (Paraffin) : 1:10-1:50    |
| <b>Limitations</b>        | This CD8A antibody is available for research use only. |



Western blot analysis of CD8A antibody and HeLa lysate.



Western blot analysis of CD8A antibody and 293 cell lysate (2 ug/lane) either nontransfected (Lane 1) or transiently transfected with the CD8A gene (2).



IHC analysis of FFPE human tonsil tissue stained with CD8A antibody

## Description

CD8 is thought to play a role in the process of T-cell mediated killing. CD8 alpha chains binds to class I MHC molecules alpha-3 domains. [UniProt]

## Application Notes

Titration of the CD8A antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

A portion of amino acids 59-88 from the human protein was used as the immunogen for this CD8A antibody.

## Storage

Aliquot the CD8A antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.