

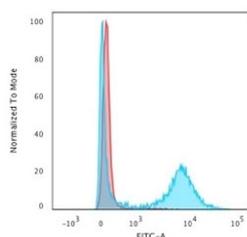
## CD8a Antibody [clone RIV11] (V2385)

Catalog No.	Formulation	Size
V2385-100UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide	100 ug
V2385-20UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide	20 ug
V2385SAF-100UG	1 mg/ml in 1X PBS; BSA free, sodium azide free	100 ug

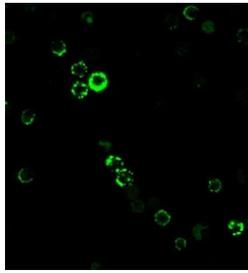
 Citations (4)

[Bulk quote request](#)

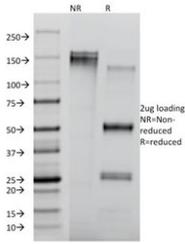
<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Format</b>	Purified
<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal (mouse origin)
<b>Isotype</b>	Mouse IgG1, kappa
<b>Clone Name</b>	RIV11
<b>Purity</b>	Protein G affinity chromatography
<b>Buffer</b>	1X PBS, pH 7.4
<b>UniProt</b>	P01732
<b>Localization</b>	Cell surface
<b>Applications</b>	Flow Cytometry : 0.5-1ug/10 <sup>6</sup> cells Immunofluorescence : 0.5-1ug/ml
<b>Limitations</b>	This CD8a antibody is available for research use only.



Flow cytometry staining of human PBM cells with CD8a antibody (clone RIV11); Red=isotype control, Blue= SLC16A11 antibody.



Immunofluorescent staining of human PBM cells with CD8a antibody (clone RIV11).



SDS-PAGE analysis of purified, BSA-free CD8 antibody (clone RIV11) as confirmation of integrity and purity.

## Description

CD8 molecule consists of two chains, termed alpha and beta chain, which are expressed as a disulphide-linked heterodimer or homodimer. CD8 is expressed on T cell subset (cytotoxic/suppressor T cells), thymocytes and NK cells.

## Application Notes

The stated application concentrations are suggested starting amounts. Variations in protocols, secondaries and substrates may require the CD8a antibody to be titered up or down for optimal performance.

## Immunogen

Recombinant human protein was used as immunogen for this CD8a antibody.

## Storage

CD8a antibody with azide can be stored at 2-8°C. The azide-free format should be aliquoted and stored at -20°C or colder.

## References (1)