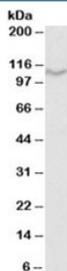


## CD68 Antibody (R35082)

Catalog No.	Formulation	Size
R35082-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

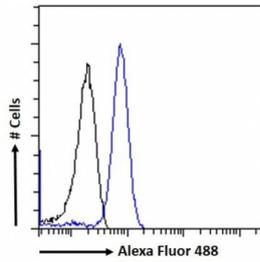
<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal (goat origin)
<b>Isotype</b>	Goat Ig
<b>Purity</b>	Antigen affinity
<b>Gene ID</b>	968
<b>Applications</b>	Western Blot : 1-3ug/ml Immunohistochemistry (FFPE) : 5-6ug/ml Flow Cytometry : 10ug/ml ELISA (peptide) LOD : 1:128000
<b>Limitations</b>	This CD68 antibody is available for research use only.



Western blot testing of U937 lysate with CD68 antibody at 1ug/ml. Predicted molecular weight 37~110 kDa depending on glycosylation level.



IHC staining of FFPE human spleen tissue with (left) and without (right) CD68 antibody. Required HIER: steamed antigen retrieval with pH6 citrate buffer.



FACS testing of fixed and permeabilized human U937 cells with CD68 antibody (blue) at 10ug/ml and naive goat Ig (black).

## Description

Additional name(s) for this target protein: Macrophage antigen CD68

## Application Notes

Optimal dilution of the CD68 antibody should be determined by the researcher.

## Immunogen

Amino acids PNKTKVQGSCEGAH were used as the immunogen for this CD68 antibody.

## Storage

Aliquot and store the CD68 antibody at -20oC.