ABflo® 488 Rabbit anti His-Tag mAb

Catalog NO.: AE151

Basic Information

Observed MW

Calculated MW

Category
Tag Antibodies

Applications
FC (intra),FC

Cross-Reactivity
Species independent

Conjugation
ABflo® 488. Ex:491nm. Em:516nm.

Clone number
ARC2696RE

Background

Consecutive histidine residues (usually 6 to 10 in length) are often inserted into the amino acid sequences of recombinant proteins. The resulting His-tagged proteins can be detected by using His antibodies.

Recommended Dilutions

FC (intra)	FC

Immunogen Information

Gene ID	**Swiss Prot**

Immunogen
Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms
His;His tag;His-tag

Contact

Product Information

order@abclonal.com
service@abclonal.com
www.abclonal.com

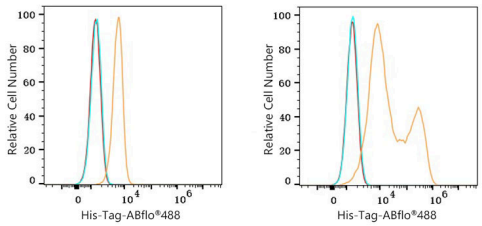
Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage
Store at 2-8°C. Avoid freeze.
Buffer: PBS with 0.09% Sodium azide,0.2% BSA,pH7.3.

Validation Data



Flow cytometry: 1X10^6 293F cells (negative control,left) and 293F (Transfection,right) cells were surface-stained with ABflo® 488 Rabbit anti His-Tag mAb (AE151,0.25 µg,orange line) or ABflo® 488 Rabbit IgG isotype control (A22069,5 µl/Test,blue line). Non-fluorescently stained cells were used as blank control (red line).

For research use only. Not for therapeutic or diagnostic purposes.

Please visit **https://abclonal.com** for a complete list of recommended products.