

# ABflo® 680 anti-Human TROP-2 mAb

Catalog No.: A29015

## Basic Information

### Observed MW

### Calculated MW

36 kDa

### Category

Primary antibody

### Applications

FC

### Cross-Reactivity

Human

### Conjugate

ABflo® 680. Ex:679nm. Em:700nm.

## Background

This intronless gene encodes a carcinoma-associated antigen. This antigen is a cell surface receptor that transduces calcium signals. Mutations of this gene have been associated with gelatinous drop-like corneal dystrophy.

## Recommended Dilutions

FC 5 µl per 10<sup>6</sup> cells in  
100 µl volume

## Immunogen Information

**Gene ID**  
4070

**Swiss Prot**  
P09758

### Immunogen

This information is considered to be commercially sensitive.

### Synonyms

EGP1; GP50; M1S1; EGP-1; TROP2; GA7331; GA733-1

## Contact

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## Product Information

**Source**  
Human

**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.