

Anti-K0100 Polyclonal Antibody



<u>Catalo No.</u>	<u>Size</u>
A300680-01	50 µl
A300680-02	100 µl

Specificity	Anti-K0100 (human)
Source	Rabbit Polyclonal
Application	IF ELISA IHC
Form	Liquid, 1 mg/ml

Product

Swiss-Prot No.: Q14667

Other Names: Breast cancer overexpressed gene 1 protein; Antigen MLAA-22

Specificity and Sensitivity

K0100 antibody detects endogenous levels of total K0100 protein.

Source and Purification

The antiserum was produced against synthesized peptide derived from internal of human K0100.

The antibody was affinity-purified by affinity-chromatography using epitope-specific immunogen.

Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

IHC: 1:50~1:100 IF: 1:100~1:500 ELISA: 1:20000

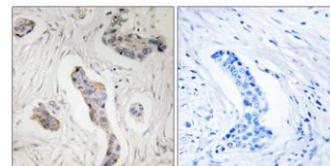
Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Storage Instructions

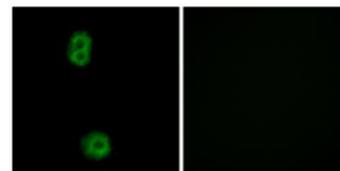
Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

Images



Peptide - +

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using K0100 antibody.



Peptide - +

Immunofluorescence analysis of MCF-7 cells, using K0100 antibody.

Related Products

E030120 : HRP, Goat Anti-Rabbit IgG(H+L)

E030220 : AP, Goat Anti-Rabbit IgG(H+L)

E021010: Anti-GAPDH Mouse Monoclonal Antibody

E021020: Anti-beta Actin Mouse Monoclonal Antibody

E022330: Anti-His Tag Mouse Monoclonal Antibody-HRP