Anti-DP-1 Polyclonal Antibody

 Catalog No.
 Size

 A300049-01
 50 μl

 A300049-02
 100 μl



Specificity Anti- DP-1 (human)

Source Rabbit Polyclonal

Application WB ELISA IHC IF

Form Liquid, 1 mg/ml

Product

factor Dp-1

Swiss-Prot No.: Q14186

Other Names: E2F DIMERIZATION PARTNER 1, TRANSCRIPTION FACTOR DP1, TRANSCRIPTION FACTOR, SEQUENCE-SPECIFIC, DRTF1, transcription

Specificity and Sensitivity

DP-1 antibody detects endogenous levels of total DP-1 protein.

Source and Purification

The antiserum was produced against synthesized peptide derived from human DP-1.

The antibody was affinity-purified from rabbit antiserum 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:

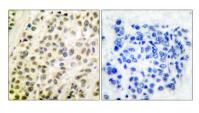
Storage Buffer

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

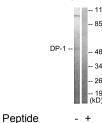
Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

Images

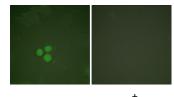


Peptide

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using DP-1 antibody.



Western blot analysis of extracts from HeLa cells, using DP-1 antibody.



Peptide

Immunofluorescence analysis of HeLa cells, treated with Forskolin (40nM, 30mins), using DP-1 antibody.

Related Products

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

E032221: Dylight 488,Donkey 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

