## **CFLAR Antibody**



## PACO19669

Isotype:

lgG

## **Product Information**

Size: Protein Background:

50ul Serine/threonine kinase which acts as an essential component of the MAP kinase signal

**Reactivity:** transduction pathway. MAPK1/ERK2 and MAPK3/ERK1 are the 2 MAPKs which play an important role in the MAPK/ERK cascade. They participate also in a signaling cascade

Human, Mouse initiated by activated KIT and KITLG/SCF. Depending on the cellular context, the

MAPK/ERK cascade mediates diverse biological functions such as cell growth, adhesion, **Source:**Source: Survival and differentiation through the regulation of transcription, translation

survival and differentiation through the regulation of transcription, translation, cytoskeletal rearrangements. The MAPK/ERK cascade plays also a role in initiation and

Rabbit regulation of meiosis, mitosis, and postmitotic functions in differentiated cells by

phosphorylating a number of transcription factors. About 160 substrates have already

been discovered for ERKs. Many of these substrates are localized in the nucleus, and

seem to participate in the regulation of transcription upon stimulation.

Applications: Gene ID:

ELISA, WB CFLAR

Recommended dilutions: Uniprot

ELISA:1:1000-1:2000, WB:1:200-1:1000 O15519

Synonyms:

CASP8 and FADD-like apoptosis regulator

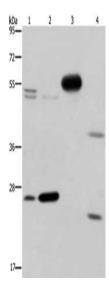
Immunogen:

Synthetic peptide of human CFLAR.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

## **Product Images**



Gel: 8%SDS-PAGE, Lysate: 40 μ g, Lane 1-4: LoVo cells, Raji cells, mouse pancreas tissue, skeletal muscle tissue, Primary antibody: PACO19669(CFLAR Antibody) at dilution 1/150, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute.