

PRODUCT DATA SHEET

Bioworld Technology,Inc.

Raf1 polyclonal antibody

Catalog: BZ16120 Host: Rabbit Reactivity: Human, Mouse, Rat

BackGround:

Raf-1 is a MAP kinase kinase kinase (MAP3K) which functions downstream of the Ras family of membrane associated GTPases to which it binds directly. Once activated Raf-1 can phosphorylate to activate the dual specificity protein kinases MEK1 and MEK2 which in turn phosphorylate to activate the serine/threonine specific protein kinases ERK1 and ERK2.

Product:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

Molecular Weight:

Calculated MW: 73 kDa; Observed MW: 73 kDa

Swiss-Prot:

P04049

Purification&Purity:

Affinity Purified

Applications:

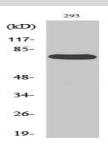
Storage&Stability:

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot analysis of Raf1 in various lysates using Raf1 antibody.

Western blot analysis of Raf1 lysates using Raf1 antibody.

Note:

For research use only, not for use in diagnostic procedure.

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