

# Net (phospho Ser357) Polyclonal Antibody

Catalog # AP67852

### **Product Information**

**Application** WB, IHC-P, IF **Primary Accession** P41970

Reactivity Human, Mouse, Monkey

Host Rabbit
Clonality Polyclonal
Calculated MW 44240

## **Additional Information**

Gene ID 2004

Other Names ELK3; NET; SAP2; ETS domain-containing protein Elk-3; ETS-related protein

ERP; ETS-related protein NET; Serum response factor accessory protein 2;

SAP-2; SRF accessory protein 2

**Dilution** WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other

applications. IHC-P~~N/A IF~~1:50~200

Format Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium

azide.

Storage Conditions -20°C

#### **Protein Information**

Name ELK3

Synonyms NET, SAP2

**Function** May be a negative regulator of transcription, but can activate transcription

when coexpressed with Ras, Src or Mos. Forms a ternary complex with the serum response factor and the ETS and SRF motifs of the Fos serum response

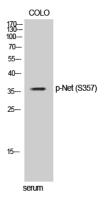
element.

Cellular Location Nucleus.

# **Background**

May be a negative regulator of transcription, but can activate transcription when coexpressed with Ras, Src or Mos. Forms a ternary complex with the serum response factor and the ETS and SRF motifs of the Fos serum response element.

## **Images**



Western Blot analysis of COLO cells using Phospho-Net (S357) Polyclonal Antibody

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.