

Datasheet for ABIN356411  
**anti-NCOA1 antibody**



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2 Images

## Overview

Quantity:	0.4 mL
Target:	NCOA1
Reactivity:	Human, Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This NCOA1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunoprecipitation (IP), Enzyme Immunoassay (EIA)

## Product Details

Immunogen:	This antibody is generated from mouse immunized with a recombinant protein of fulllength human SRC.
Clone:	17AT28
Isotype:	IgG1
Specificity:	This antibody is specific to Src.
Characteristics:	Synonyms: c-Src, pp60c-src, Proto-oncogene tyrosine-protein kinase Src, Proto-oncogene c-Src
Purification:	Protein G Chromatography eluted with high and low pH buffers and neutralized immediately, followed by dialysis against PBS.

## Target Details

Target:	NCOA1
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## Target Details

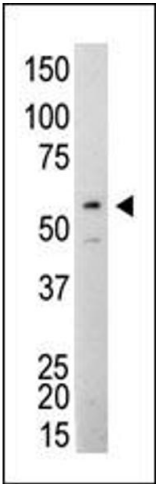
Alternative Name:	SRC1 ( <a href="#">NCOA1 Products</a> )
Background:	The gene for SRC is highly similar to the v-src gene of Rous sarcoma virus. This proto-oncogene may play a role in the regulation of embryonic development and cell growth. SRC, the protein encoded by this gene, is a tyrosine-protein kinase whose activity can be inhibited by phosphorylation by c-SRC kinase. Mutations in SRC could be involved in the malignant progression of colon cancer.Synonyms: Proto-oncogene c-Src, Proto-oncogene tyrosine-protein kinase Src, c-Src, pp60c-src
Gene ID:	6714
UniProt:	<a href="#">P12931</a>
Pathways:	<a href="#">Intracellular Steroid Hormone Receptor Signaling Pathway</a> , <a href="#">Nuclear Hormone Receptor Binding</a> , <a href="#">Chromatin Binding</a> , <a href="#">Regulation of Lipid Metabolism by PPARalpha</a>

## Application Details

Application Notes:	ELISA: 1/1,000Western blotting: 1/100-1/500Immunohistochemistry: 1/50-1/100Immunoprecipitation: 2 µg/test. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Restrictions:	For Research Use only

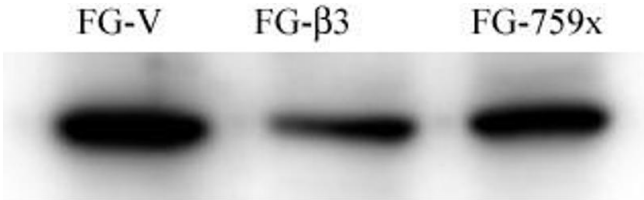
## Handling

Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS containing 0.09 % (W/V) Sodium Azide as preservative.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
Expiry Date:	12 months



Western Blotting

Image 1.



Western Blotting

Image 2.