# RASIP1 polyclonal antibody

Catalog # PAB6656 Size 100 ug

## Specification

Product Description	Goat polyclonal antibody raised against synthetic peptide of RASIP1.
Immunogen	A synthetic peptide corresponding to human RASIP1.
Sequence	CANYRHGPPVATSP
Host	Goat
Theoretical MW (kDa)	103.5
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	ELISA (1:8000) The optimal working dilution should be determined by the end user.
Storage Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

## Applications

Enzyme-linked Immunoabsorbent Assay



## Gene Info — RASIP1

Entrez GenelD	<u>54922</u>
Protein Accession#	<u>NP_060275</u>
Gene Name	RASIP1
Gene Alias	FLJ20401, RAIN
Gene Description	Ras interacting protein 1
Omim ID	<u>609623</u>
Gene Ontology	Hyperlink
Other Designations	Ras-interacting protein 1

#### **Publication Reference**

Identification and characterization of rain, a novel Ras-interacting protein with a unique subcellular localization.
Mitin NY, Ramocki MB, Zullo AJ, Der CJ, Konieczny SF, Taparowsky EJ.
The Journal of Biological Chemistry 2004 May; 279(21):22353.

Application: WB, Mouse, Mouse tissues, NIH/3T3 cells

#### Disease

• Tobacco Use Disorder