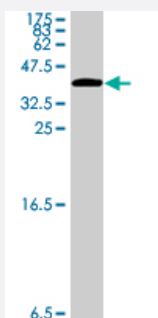


CIT polyclonal antibody (A01)

Catalog # H00011113-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (37 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant CIT.
Immunogen	CIT (NP_009105, 1928 a.a. ~ 2027 a.a) partial recombinant protein with GST tag.
Sequence	TYNEHITKRVASSPAPPEGPSHPREPSTPHRYREGRTTELRRDKSPGRPLEREKSPGRMLSTRRE RSPGRLFEDSSRGRLPAGAVRTPLSQVNKVWDQSSV
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (98); Rat (98)
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — CIT

Entrez GeneID [11113](#)

GeneBank Accession# [NM_007174](#)

Protein Accession# [NP_009105](#)

Gene Name CIT

Gene Alias CRIK, KIAA0949, STK21

Gene Description citron (rho-interacting, serine/threonine kinase 21)

Omim ID [605629](#)

Gene Ontology [Hyperlink](#)

Gene Summary O

Other Designations OTTHUMP00000166060|citron|rho-interacting, serine/threonine kinase 21

Publication Reference

- [Klotho Exerts an Emerging Role in Cytokinesis.](#)

Chiao-Yin Sun, Chi-Yuan Chou, Yu-Ying Hsieh, Kang-Chieh Lo, Yan-Liang Liou, Yau-Hung Chen.

Genes 2020 Sep; 11(9):E1048.

Application: IF, WB, Human, HeLa cells

Disease

- [Bipolar Disorder](#)
- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)

- [Edema](#)
- [Genetic Predisposition to Disease](#)
- [Tobacco Use Disorder](#)