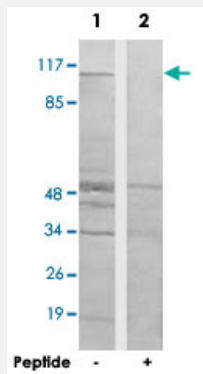


KIAA1804 polyclonal antibody

Catalog # PAB17396 Size 100 ug

Applications



Western Blot (Cell lysate)

Western blot analysis of extracts from HT-29 cells, using KIAA1804 polyclonal antibody (Cat # PAB17396).

Peptide "+" means "with peptide blocking".

Specification

Product Description Rabbit polyclonal antibody raised against synthetic peptide of KIAA1804.

Immunogen A synthetic peptide corresponding to internal of human KIAA1804.

Host Rabbit

Reactivity Human

Specificity This antibody detects endogenous levels of total KIAA1804 protein.

Form Liquid

Recommend Usage Western Blot (1:500-1:1000)
ELISA (1:20000)
The optimal working dilution should be determined by the end user.

Storage Buffer In PBS, pH 7.4 (150mM NaCl, 0.02% sodium azide, 50% glycerol)

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 should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western blot analysis of extracts from HT-29 cells, using KIAA1804 polyclonal antibody (Cat # PAB17396).

Peptide "+" means "with peptide blocking".

Gene Info — KIAA1804

Entrez GeneID [84451](#)

Protein Accession# [Q5TCX8](#)

Gene Name KIAA1804

Gene Alias MLK4, RP5-862P8.2, dJ862P8.3

Gene Description mixed lineage kinase 4

Gene Ontology [Hyperlink](#)

Other Designations OTTHUMP00000036006

Publication Reference

- [The DNA sequence and biological annotation of human chromosome 1.](#)

Gregory SG, Barlow KF, McLay KE, Kaul R, Swarbreck D, Dunham A, Scott CE, Howe KL, Woodfine K, Spencer CC, Jones MC, Gillson C, Searle S, Zhou Y, Kokocinski F, McDonald L, Evans R, Phillips K, Atkinson A, Cooper R, Jones C, Hall RE, Andrews TD, Lloyd C, Ainscough R, Almeida JP, Ambrose KD, Anderson F, Andrew RW, Ashwell RI, Aubin K, Babbage AK, Bagguley CL, Bailey J, Beasley H, Bethel G, Bird CP, Bray-Allen S, Brown JY, Brown AJ, Buckley D, Burton J, Bye J, Carder C, Chapman JC, Clark SY, Clarke

Nature 2006 May; 441(7091):315.

- [Prediction of the coding sequences of unidentified human genes. XX. The complete sequences of 100 new cDNA clones from brain which code for large proteins in vitro.](#)

T Nagase, M Nakayama, D Nakajima, R Kikuno, O Ohara.

DNA Research 2001 Apr; 8(2):85.

Disease

- [Kidney Failure](#)