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Datasheet for ABIN6746515

anti-KIAA1609 antibody (N-Term)

1 Image

4 Publications

Overview

Quantity:	100 µL
Target:	KIAA1609 (MEAK7)
Binding Specificity:	N-Term
Reactivity:	Human, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KIAA1609 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from N-Terminus of human TLDC1 (Q6P9B6, NP_065998). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey (100%). Type of Immunogen: Synthetic peptide
Specificity:	Human KIAA1609
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%).
Purification:	Immunoaffinity purified

Target Details

Target:	KIAA1609 (MEAK7)
Alternative Name:	TLDC1 / KIAA1609 (MEAK7 Products)

Target Details

Background: Name/Gene ID: TLDC1
Synonyms: TLDC1, KIAA1609

Gene ID: 57707

NCBI Accession: [NP_065998](#)

UniProt: [Q6P9B6](#)

Application Details

Application Notes: Approved: WB (0.2 - 1 µg/mL)
Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Distilled water

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeat freeze-thaw cycles.

Storage: 4 °C, -20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)
Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Publications

Product cited in: Nagamine, Kudoh, Kawasaki, Minoshima, Asakawa, Ito, Shimizu: "Genomic organization and complete nucleotide sequence of the TMEM1 gene on human chromosome 21q22.3." in: **Biochemical and biophysical research communications**, Vol. 235, Issue 1, pp. 185-90, (1997) ([PubMed](#)).

Scott, Chen, Rossier, Lalioti, Antonarakis: "Isolation of a human gene (HES1) with homology to an Escherichia coli and a zebrafish protein that maps to chromosome 21q22.3." in: **Human genetics**, Vol. 99, Issue 5, pp. 616-23, (1997) ([PubMed](#)).

Images

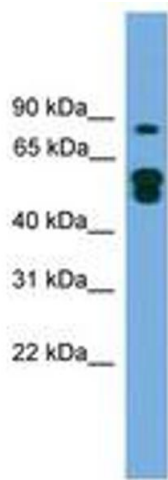


Image 1.