

# KIAA0804 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant KIAA0804.

Catalog # AT2613a

## Product Information

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|                   |                              |
|-------------------|------------------------------|
| Application       | WB, IF, E                    |
| Primary Accession | <a href="#">Q8N3P4</a>       |
| Other Accession   | <a href="#">NM_001009921</a> |
| Reactivity        | Human                        |
| Host              | mouse                        |
| Clonality         | monoclonal                   |
| Isotype           | IgG2b Kappa                  |
| Clone Names       | 2C8                          |
| Calculated MW     | 161754                       |

## Additional Information

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|                    |                                                                                                                            |
|--------------------|----------------------------------------------------------------------------------------------------------------------------|
| Gene ID            | 23355                                                                                                                      |
| Other Names        | Vacuolar protein sorting-associated protein 8 homolog, VPS8, KIAA0804                                                      |
| Target/Specificity | KIAA0804 (NP_001009921, 1329 a.a. ~ 1428 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. |
| Dilution           | WB~~1:500~1000 IF~~1:50~200 E~~N/A                                                                                         |
| Format             | Clear, colorless solution in phosphate buffered saline, pH 7.2 .                                                           |
| Storage            | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.                                                   |
| Precautions        | KIAA0804 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.     |

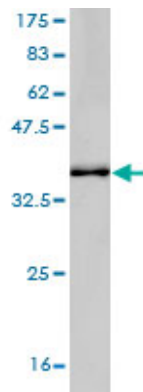
## References

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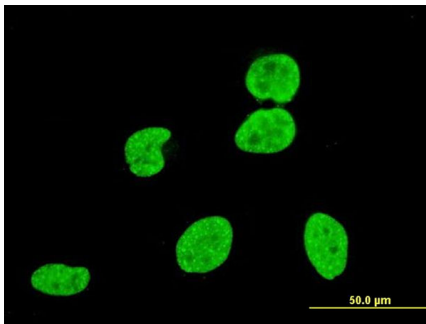
Personalized smoking cessation: interactions between nicotine dose, dependence and quit-success genotype score. Rose JE, et al. Mol Med, 2010 Jul-Aug. PMID 20379614. Diversification of transcriptional modulation: large-scale identification and characterization of putative alternative promoters of human genes. Kimura K, et al. Genome Res, 2006 Jan. PMID 16344560. The status, quality, and expansion of the NIH full-length cDNA project: the Mammalian Gene Collection (MGC). Gerhard DS, et al. Genome Res, 2004 Oct. PMID 15489334. Functional proteomics mapping of a human signaling pathway. Colland F, et al. Genome Res, 2004 Jul. PMID 15231748. Complete sequencing and characterization of 21,243 full-length human cDNAs. Ota T, et al. Nat Genet, 2004 Jan. PMID 14702039.

## Images

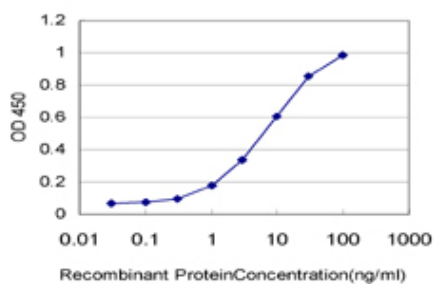
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Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.74 KDa) .



Immunofluorescence of monoclonal antibody to VPS8 on HeLa cell . [antibody concentration 10 ug/ml]



Detection limit for recombinant GST tagged KIAA0804 is approximately 0.3ng/ml as a capture antibody.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.