10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

# DCAKD Antibody (monoclonal) (M02)

**Mouse monoclonal antibody raised against a partial recombinant DCAKD.**
**Catalog # AT1713a**

## Specification

### DCAKD Antibody (monoclonal) (M02) - Product Information

| | |
|---|---|
| Application | **IF, WB, IHC** |
| Primary Accession | Q8WVC6 |
| Other Accession | NM_024819 |
| Reactivity | **Human** |
| Host | **mouse** |
| Clonality | **Monoclonal** |
| Isotype | **IgG1 Kappa** |
| Calculated MW | **26550** |

### DCAKD Antibody (monoclonal) (M02) - Additional Information

**Gene ID** 79877

**Other Names**
Dephospho-CoA kinase domain-containing protein, DCAKD

**Target/Specificity**
DCAKD (NP_079095, 113 a.a. ~ 200 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

**Dilution**
WB~~1:500~1000

**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**
DCAKD Antibody (monoclonal) (M02) is for research use only and not for use in diagnostic or therapeutic procedures.

### DCAKD Antibody (monoclonal) (M02) - Protocols

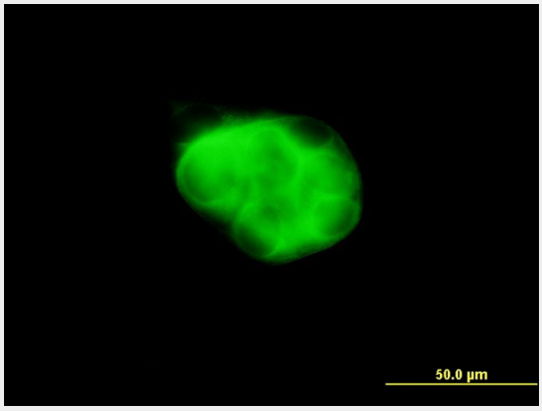
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry

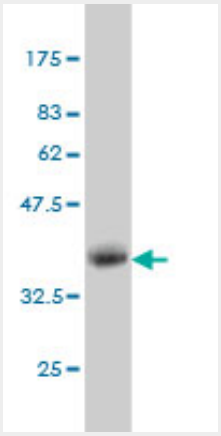
10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

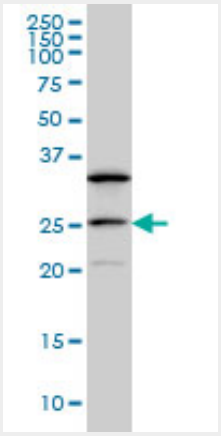
**DCAKD Antibody (monoclonal) (M02) - Images**




Immunofluorescence of monoclonal antibody to DCAKD on MCF-7 cell . [antibody concentration 10 ug/ml]

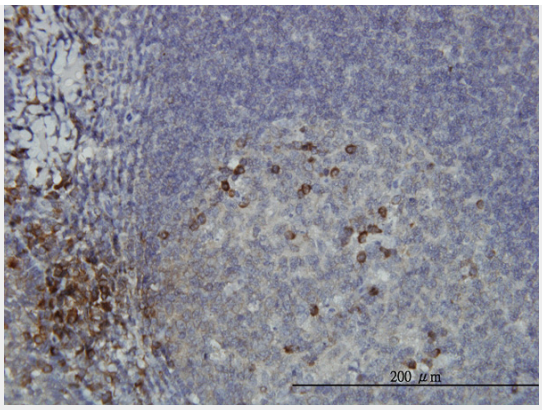



Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (35.42 KDa) .




DCAKD monoclonal antibody (M02), clone 3E4 Western Blot analysis of DCAKD expression in MCF-7 ( (Cat # AT1713a )

10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999




Immunoperoxidase of monoclonal antibody to DCAKD on formalin-fixed paraffin-embedded human tonsil. [antibody concentration 3 ug/ml]

## DCAKD Antibody (monoclonal) (M02) - References

Personalized smoking cessation: interactions between nicotine dose, dependence and quit-success genotype score. Rose JE, et al. Mol Med, 2010 Jul-Aug. PMID 20379614.Generation and initial analysis of more than 15,000 full-length human and mouse cDNA sequences. Strausberg RL, et al. Proc Natl Acad Sci U S A, 2002 Dec 24. PMID 12477932.