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ARF7 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a full length recombinant ARF7.
Catalog # AT1177a

Specification

ARF7 Antibody (monoclonal) (M01) - Product Information

Application	**E**
Primary Accession	Q8N4G2
Other Accession	BC034354
Reactivity	**Human**
Host	**mouse**
Clonality	**Monoclonal**
Isotype	**IgG1 lambda**
Calculated MW	**21588**

ARF7 Antibody (monoclonal) (M01) - Additional Information

Gene ID 80117

Other Names
ADP-ribosylation factor-like protein 14, ADP-ribosylation factor 7, ARL14, ARF7

Target/Specificity
ARF7 (AAH34354, 1 a.a. ~ 192 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

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
ARF7 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

ARF7 Antibody (monoclonal) (M01) - Protocols

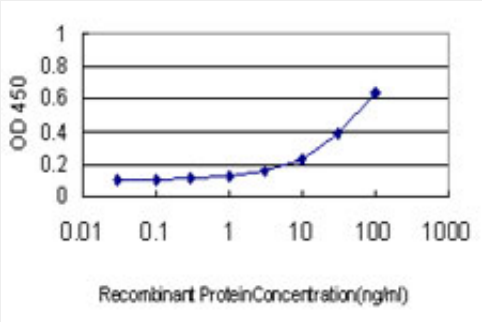
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety

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- Cell Culture

ARF7 Antibody (monoclonal) (M01) - Images



Detection limit for recombinant GST tagged ARL14 is approximately 0.3ng/ml as a capture antibody.

ARF7 Antibody (monoclonal) (M01) - References

Primary biliary cirrhosis associated with HLA, IL12A, and IL12RB2 variants. Hirschfield GM, et al. N Engl J Med, 2009 Jun 11. PMID 19458352.Transcriptome analysis of human gastric cancer. Oh JH, et al. Mamm Genome, 2005 Dec. PMID 16341674.High-throughput mapping of a dynamic signaling network in mammalian cells. Barrios-Rodiles M, et al. Science, 2005 Mar 11. PMID 15761153.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.Human RAS superfamily proteins and related GTPases. Colicelli J. Sci STKE, 2004 Sep 7. PMID 15367757.