A Reliable Research Partner in Life Science and Medicine

Ubiquitin Monoclonal Antibody

catalog number: E-AB-22131

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Synthetic Peptide of Ubiquitin

Host Mouse
Isotype IgG
Clone 6C4

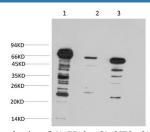
Purification Protein A purification

Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 0.5% protein

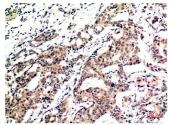
protectant and 50% glycerol.

Applications Recommended Dilution WB 1:500-1:2000 IHC 1:100-1:200 IF 1:100-1:300

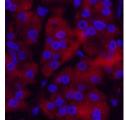
Data



Western Blot analysis of 1) Hela, 2) 3T3, 3) Rat brain using Ubiquitin Monoclonal Antibody at dilution of 1:1000.



Immunohistochemistry of paraffin-embedded Human breast carcinoma tissue using Ubiquitin Monoclonal Antibody at dilution of 1:200.



Immunofluorescence analysis of Human stomach cancer tissue using Ubiquitin Monoclonal Antibody at dilution of 1:200.

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

For Research Use Only

Toll-free: 1-888-852-8623 Web:www.elabscience.com

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Elabscience Bionovation Inc.



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This gene encodes a member of a subfamily of the adenosine deaminase protein family. The encoded protein is one of two adenosine deaminases found in humans, which regulate levels of the signaling molecule, adenosine. The encoded protein is secreted from monocytes undergoing differentiation and may regulate cell proliferation and differentiation. This gene may be responsible for some of the phenotypic features associated with cat eye syndrome. Alternative splicing results in multiple transcript variants.

ADA2 (Adenosine Deaminase 2) is a Protein Coding gene. Diseases associated with ADA2 include Sneddon Syndrome and Polyarteritis Nodosa, Childhood-Onset. Among its related pathways are Innate Immune System and Metabolism of proteins.

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