Datasheet for ABIN1499989
anti-SQSTM1 antibody

Overview

Quantity: 100 μL
Target: SQSTM1
Reactivity: Human, Monkey
Host: Mouse
Clonality: Monoclonal
Conjugate: This SQSTM1 antibody is un-conjugated
Application: Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Flow Cytometry (FACS)

Product Details

Immunogen: Full length human recombinant protein of human SQSTM1 (NP_003891) produced in HEK293T cell.

Type of Immunogen: Recombinant protein
Clone: 5A2
Isotype: IgG1
Specificity: Human P62 / SQSTM1
Purification: Protein A/G purified

Target Details

Target: SQSTM1
Target Details

Alternative Name: p62 / SQSTM1 (SQSTM1 Products)

Background: Name/Gene ID: SQSTM1


Gene ID: 8878

NCBI Accession: NP_003891

UniProt: Q13501

Pathways: NF-kappaB Signaling, Neurotrophin Signaling Pathway, Autophagy

Application Details

Application Notes: Approved: Flo (1:100), IF (1:100), IHC, IHC-P (1:150), WB (1:500 - 1:2000)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.3, 1 % BSA, 50 % glycerol, 0.02 % sodium azide

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Minimize freezing and thawing.

Storage: -20 °C

Storage Comment: Store at -20°C. Avoid freeze-thaw cycles.
Please check the product details page for more images. Overall 6 images are available for ABIN1499989.