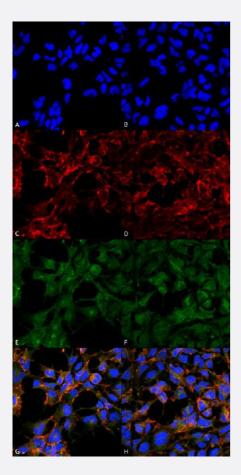
Malondialdehyde monoclonal antibody, clone 6H6 (PerCP)

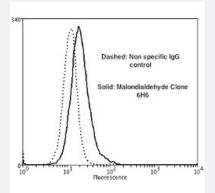
Catalog # MAB19315 Size 100 ug

Applications



Immunocytochemistry

Immunocytochemical staining of HEK293 with Malondialdehyde monoclonal antibody, clone 6H6 (Cat # MAB19315). (A, B) DAPI (blue) nuclear stain, (C, D) Phalloidin Alex Fluor 633 F-Actin stain, (E, F) Malondialdehyde Antibody and (G, H) Composite. (A, C, E, G) Untreated and (B, D, F, H) Cells cultured overnight with 50 uM H2O2.



Flow Cytometry

Flow cytometric analysis of SH-SY5Y with Malondialdehyde monoclonal antibody, clone 6H6 (Cat # MAB19315).



Product Information

Specification

Product Description	Mouse monoclonal antibody raised against synthetic Malondialdehyde (MDA).
Immunogen	Synthetic Malondialdehyde modified Keyhole Limpet Hemocyanin (KLH).
Host	Mouse
Reactivity	Human
Form	Liquid
Conjugation	PerCP
Purification	Protein G Purified
lsotype	lgG1
Recommend Usage	ELISA (1:1000) Flow Cytometry (1:50) Immunocytochemistry (1:50) Immunofluorescence (1:50) Western Blot (1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4 (50% glycerol, 0.09% sodium azide).
Storage Instruction	Store at -20°C.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Western Blot
- Immunocytochemistry

Immunocytochemical staining of HEK293 with Malondialdehyde monoclonal antibody, clone 6H6 (Cat # MAB19315). (A, B) DAPI (blue) nuclear stain, (C, D) Phalloidin Alex Fluor 633 F-Actin stain, (E, F) Malondialdehyde Antibody and (G, H) Composite. (A, C, E, G) Untreated and (B, D, F, H) Cells cultured overnight with 50 uM H2O2.

- Immunofluorescence
- Enzyme-linked Immunoabsorbent Assay



• Flow Cytometry

Flow cytometric analysis of SH-SY5Y with Malondialdehyde monoclonal antibody, clone 6H6 (Cat # MAB19315).