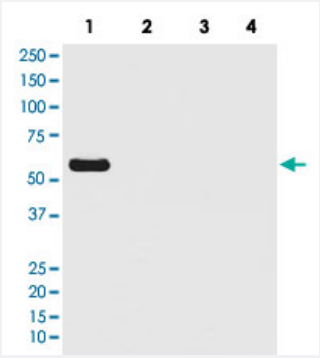
Firefly Luciferase monoclonal antibody, clone DAA-6

Catalog # MAB20045 Size 100 uL

Applications



Western Blot

Western Blot analysis of Lane 1: Firefly Luciferase transfected 293T, Lane 2: HeLa, Lane 3: NIH/3T3 and Lane 4: C6 cell lysates with Firefly Luciferase monoclonal antibody, clone DAA-6 (Cat # MAB20045).

Specification

Product Description	Rabbit monoclonal antibody raised against synthetic peptide of Firefly Luciferase.
Immunogen	A synthetic peptide corresponding to amino acids 4-20 of Firefly Luciferase .
Sequence	AKNIKKGPAPFYPLEDG
Host	Rabbit
Theoretical MW (kDa)	60.745
Reactivity	Firefly
Form	Liquid
Purification	Affinity purification
Isotype	IgG
Recommend Usage	Immunocytochemistry (1:50-1:200) Immunofluorescence (1:50-1:200) Western Blot (1:500-1:2000) The optimal working dilution should be determined by the end user.

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Storage Buffer	In PBS, 150 mM NaCl, pH 7.4 (50% glycerol, 0.02% sodium azide).
Storage Instruction	Store at -20°C for one year. After reconstitution, at 4°C for one month. It can also be aliquotted and st ored frozen at -20°C for a longer time. Avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Immunofluorescence
- Immunocytochemistry
- Western Blot

Western Blot analysis of Lane 1: Firefly Luciferase transfected 293T, Lane 2: HeLa, Lane 3: NIH/3T3 and Lane 4: C6 cell lysates with Firefly Luciferase monoclonal antibody, clone DAA-6 (Cat # MAB20045).

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