

Datasheet for ABIN2477266

anti-F-Actin antibody[Go to Product page](#)**1** Publication

Overview

Quantity:	0.5 mg
Target:	F-Actin
Reactivity:	Human, Mouse, Rat, Rabbit
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This F-Actin antibody is un-conjugated
Application:	Flow Cytometry (FACS), Western Blotting (WB), ELISA, Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

Immunogen:	Human monocytes and U937 cell line
Clone:	NH3
Isotype:	IgM
Cross-Reactivity:	Mouse (Murine), Rabbit, Rat (Rattus)
Characteristics:	Purified IgM
Purification:	Purified

Target Details

Target:	F-Actin
Alternative Name:	Actin F Type (F-Actin Products)

Target Details

Gene ID: 60, 71

UniProt: [P60709](#), [P63261](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1.0 mg/mL

Publications

Product cited in: McCarthy, Spisak, Brozinick, Elmendorf: "Loss of cortical actin filaments in insulin-resistant skeletal muscle cells impairs GLUT4 vesicle trafficking and glucose transport." in: **American journal of physiology. Cell physiology**, Vol. 291, Issue 5, pp. C860-8, (2006) ([PubMed](#)).