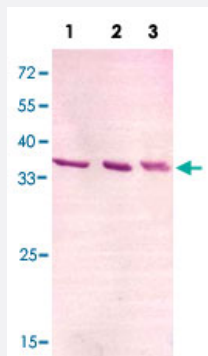


# ACTB polyclonal antibody

Catalog # PAB17012      Size 100 ug

## Applications



### Western Blot (Cell lysate)

Western blot analysis of 5 ug extracts from HeLa, 293T, MCF-7 cells (Lane 1, 2, 3) using ACTB polyclonal antibody (Cat # PAB17012).

## Specification

<b>Product Description</b>	Rabbit polyclonal antibody raised against partial recombinant ACTB.
<b>Immunogen</b>	Recombinant protein corresponding to bacteria ACTB.
<b>Host</b>	Rabbit
<b>Reactivity</b>	Human
<b>Form</b>	Liquid
<b>Recommend Usage</b>	Western Blot (1:1000-1:4000) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In 20 mM PBS, 0.15 M NaCl, pH 7.2 (0.01% sodium azide)
<b>Storage Instruction</b>	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
<b>Note</b>	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Applications

- Western Blot (Cell lysate)

Western blot analysis of 5 ug extracts from HeLa, 293T, MCF-7 cells (Lane 1, 2, 3) using ACTB polyclonal antibody (Cat # PAB17012).

## Publication Reference

- [Cell-surface actin binds plasminogen and modulates neurotransmitter release from catecholaminergic cells.](#)

Miles LA, Andronicos NM, Baik N, Parmer RJ.

The Journal of Neuroscience 2006 Dec; 26(50):13017.