

MCherry-Tag rabbit PAb

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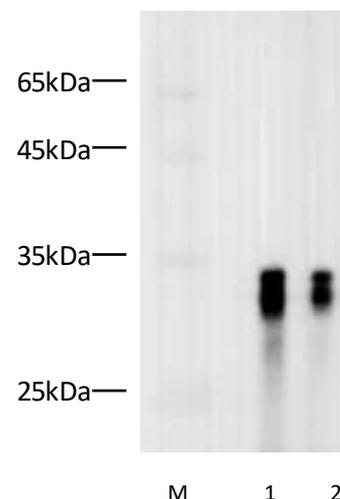
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Synonyms:	mCherry
Attribute:	Rabbit Polyclonal Antibody
Purity:	Antigen Affinity Purification
Application:	WB, IP
Reactivity:	Species independent
Immunogen:	Recombinant full length protein of mCherry.
Buffer:	PBS with 0.1% sodium azide and 50% glycerol, pH 7.2
Storage:	Store at -20°C. Do not aliquot
Recommended Dilution:	WB: 1:1000-2000 IP: 1:50-1:100



Western Blotting of mCherry transfected HEK 293 cell with Anti-mCherry Rabbit Polyclonal antibody at dilution of 1:2000.
Lane 1: 10ul cell lysates
Lane 2: 5ul cell lysates

Background:

mCherry is a member of the mFruits family of monomeric red fluorescent proteins (mRFPs). As a RFP, mCherry was derived from DsRed of *Discosoma* sea anemones unlike green fluorescent proteins (GFPs) which are often derived from *Aequorea victoria* jellyfish. mCherry belongs to the group of fluorescent protein chromophores used as instruments to visualize genes and analyze their functions in experiments.