



Pan Ras Recombinant Rabbit Monoclonal Antibody (JF10-11)

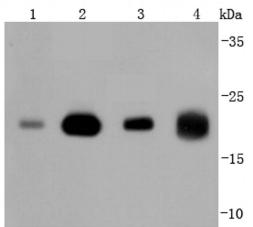
| Product Details | |
|------------------------|--|
| Size | 100 μL |
| Species Reactivity | Human, Mouse, Rat, Zebrafish |
| Host/Isotype | Rabbit / IgG |
| Expression system | HEK293 cells |
| Class | Recombinant Monoclonal |
| Туре | Antibody |
| Clone | JF10-11 |
| Conjugate | Unconjugated |
| Immunogen | Synthetic peptide within Human Ras aa 21-64 |
| Form | Liquid |
| Concentration | 1 mg/mL |
| Purification | Protein A |
| Storage buffer | TBS, pH 7.4, with 40% Glycerol, 0.05% BSA |
| Contains | 0.05% sodium azide |
| Storage conditions | Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles. |
| RRID | AB_2809838 |

| Applications | Tested Dilution | Publications |
|------------------------------|-----------------|--------------|
| Western Blot (WB) | 1:1,000-1:2,000 | - |
| Immunocytochemistry (ICC/IF) | 1:100-1:500 | - |

Product Specific Information

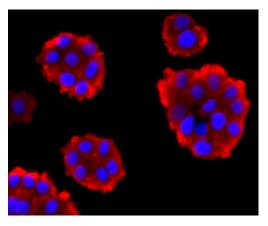
Recombinant rabbit monoclonal antibodies are produced using in vitro expression systems. The expression systems are developed by cloning in the specific antibody DNA sequences from immunoreactive rabbits. Then, individual clones are screened to select the best candidates for production. The advantages of using recombinant rabbit monoclonal antibodies include: better specificity and sensitivity, lot-to-lot consistency, animal origin-free formulations, and broader immunoreactivity to diverse targets due to larger rabbit immune repertoire.

Product Images For Pan Ras Recombinant Rabbit Monoclonal Antibody (JF10-11)



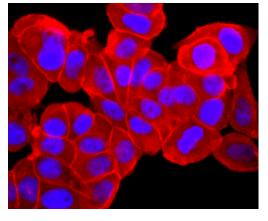
Pan Ras Antibody (MA5-32561) in WB

Western blot analysis of Pan Ras in different lysates using a Monoclonal antibody (Product #MA5-32561) at a dilution of 1:1,000. Positive control: Lane 1: 293T, Lane 2: MCF-7, Lane 3: Hela, Lane 4: zebrafish.



Pan Ras Antibody (MA5-32561) in ICC/IF

Immunocytochemical analysis of Pan Ras in PC-12 cells using a Pan Ras Monoclonal antibody (Product # MA5-32561) as seen in red. The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



Pan Ras Antibody (MA5-32561) in ICC/IF

Immunocytochemical analysis of Pan Ras in MCF-7 cells using a Pan Ras Monoclonal antibody (Product # MA5-32561) as seen in red. The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.

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