

# MEF2A Polyclonal Antibody

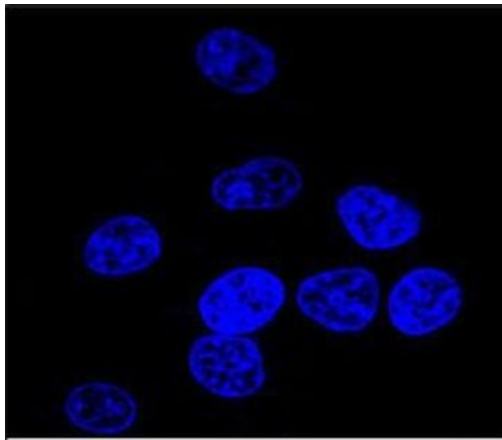
| Product Details    |   |
|--------------------|---|
| Size               | 400 µL  |
| Species Reactivity | Human, Mouse  |
| Host/Isotope       | Rabbit / IgG  |
| Class              | Polyclonal  |
| Type               | Antibody  |
| Conjugate          | Unconjugated  |
| Immunogen          | KLH conjugated synthetic peptide between 453-479 amino acids from the central region of human MEF2A |
| Form               | Liquid  |
| Concentration      | 0.45 mg/mL  |
| Purification       | Protein A, Antigen affinity chromatography  |
| Storage buffer     | PBS   |
| Contains           | 0.09% sodium azide  |
| Storage Conditions | -20° C, Avoid Freeze/Thaw Cycles  |
| RRID               | AB_2543766  |

| Applications                              | Tested Dilution | Publications |
|---|-----------------|--------------|
| Immunocytochemistry (ICC)                 | 1:10-1:50       | -            |
| Immunofluorescence (IF)                   | 1:10-1:50       | -            |
| Immunohistochemistry (Paraffin) (IHC (P)) | 1:50-1:100      | -            |
| Western Blot (WB)                         | 1:1000          | -            |

## Product Specific Information

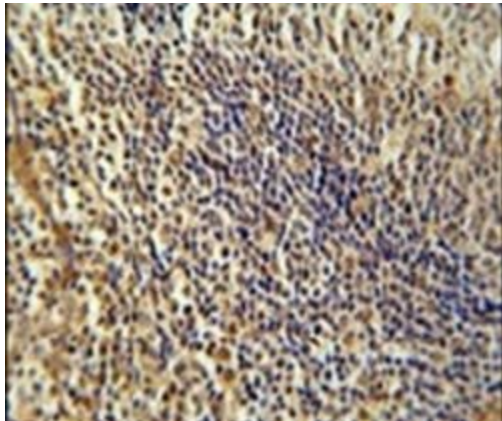
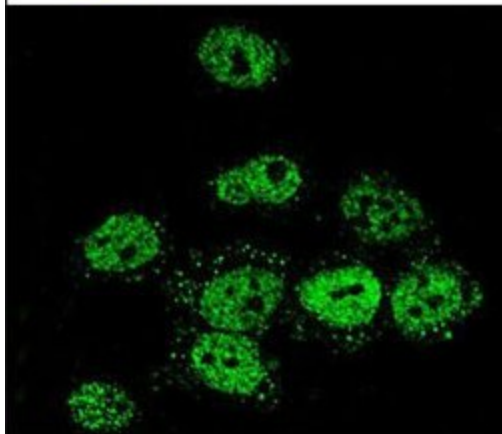
This antibody is predicted to react with bovine, porcine and rat based on sequence homology.

## Product Images For MEF2A Polyclonal Antibody



### **MEF2A Antibody (PA5-26266) in IF**

Immunofluorescent analysis of HeLa cells using a MEF2A polyclonal antibody (Product # PA5-26266) at a dilution of 1:10-50, followed by a fluor-conjugated goat anti-rabbit secondary antibody (green). Nuclei were stained with DAPI (blue).

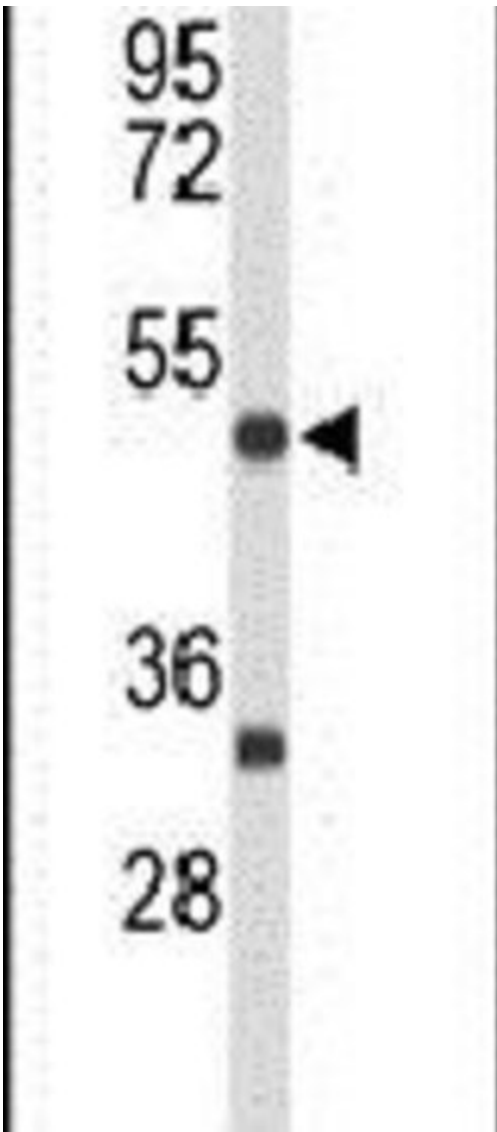


### **MEF2A Antibody (PA5-26266) in IHC**

Immunohistochemistry analysis in formalin-fixed, paraffin-embedded human tonsil tissue using a MEF2A polyclonal antibody (Product # PA5-26266), followed by HRP-conjugated secondary antibody and DAB staining.

### MEF2A Antibody (PA5-26266) in WB

Western blot analysis using a MEF2A polyclonal antibody (Product # PA5-26266) in mouse brain tissue lysates (35 µg per lane).



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