





USF2 Polyclonal Antibody

Thermo Fisher

Catalog Number PA5-35342 Product data sheet

| Details | |
|--------------------|--|
| Size | 400 μL |
| Host/Isotope | Rabbit / IgG |
| Class | Polyclonal |
| Туре | Antibody |
| Immunogen | KLH conjugated synthetic peptide between 218-246 amino acids from the central region of human USF2 |
| Conjugate | Unconjugated |
| Form | Liquid |
| Concentration | Lot-specific |
| Storage Conditions | -20° C, Avoid Freeze/Thaw Cycles |

| Species Reactivity | |
|---|--------------|
| Species reactivity | Human, Mouse |
| Tested Applications | Dilution * |
| Immunohistochemistry (Paraffin) (IHC (P)) | 1:50-1:100 |
| Western Blot (WB) | 1:1,000 |

Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.

Product specific information

This antibody is predicted to react with rat based on sequence homology.

Background/Target Information

USF2 consists of 43kDa (USF-1) and 44kDa (USF-2) polypeptides which independently exhibit site-specific DNA binding and are members of the c-Mycrelated family of regulatory factors containing helix-loop-helix domains. USF also contains a leucine repeat that is required for efficient DNA binding.

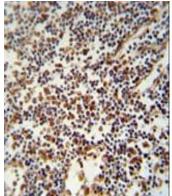
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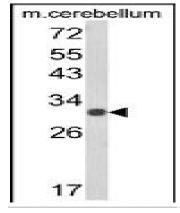


Product Images For USF2 Polyclonal Antibody



USF2 Antibody (PA5-35342) in IHC (P)

Immunohistochemistry analysis of USF2 in formalin-fixed, paraffin-embedded human lymph tissue using a USF2 polyclonal antibody (Product # PA5-35342) followed by peroxidase conjugation of the secondary antibody and DAB staining.



USF2 Antibody (PA5-35342) in WB

Western blot analysis of USF2 in mouse cerebellum tissue lysate (35 μ g/lane) using a USF2 polyclonal antibody (Product # PA5-35342).

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