antibodies - online.com







anti-Complement Factor H antibody (AA 915-1156)



Images



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| Quantity: | 100 μL |
|----------------------|--|
| Target: | Complement Factor H (CFH) |
| Binding Specificity: | AA 915-1156 |
| Reactivity: | Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This Complement Factor H antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC) |

Product Details

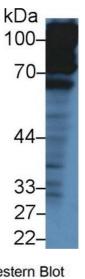
| Purpose: | Polyclonal Antibody to Complement Factor H (CFH) |
|---------------|--|
| Immunogen: | Recombinant Complement Factor H (CFH) corresdonding to Glu915~Thr1156 (Accession # P06909) |
| Isotype: | IgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against CFH. It has been selected for its ability to recognize CFH in immunohistochemical staining and western blotting. |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography |

Target Details

Target: Complement Factor H (CFH)

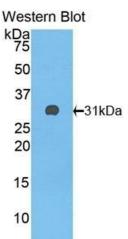
Target Details

| Target Details | |
|---------------------|--|
| Alternative Name: | Complement Factor H (CFH Products) |
| Background: | CF-H, FH, FHL1, ARMD4, ARMS1, CFHL3, HF1, HF2, HUS, H Factor 2, Age-Related Maculopathy Susceptibility 1, Adrenomedullin binding protein |
| Pathways: | Complement System, Cellular Response to Molecule of Bacterial Origin |
| Application Details | |
| Application Notes: | Western blotting: 0.5-2 μg/mL |
| | Immunohistochemistry: 5-20 μg/mL |
| | Immunocytochemistry: 5-20 μg/mL |
| | Optimal working dilutions must be determined by end user. |
| Comment: | The thermal stability is described by the loss rate. The loss rate was determined by accelerated |
| | thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious |
| | degradation and precipitation were observed. The loss rate is less than 5% within the expiration |
| | date under appropriate storage condition. |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Buffer: | PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which |
| | should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without |
| | detectable loss of activity. Avoid repeated freeze-thaw cycles. |
| Expiry Date: | 24 months |



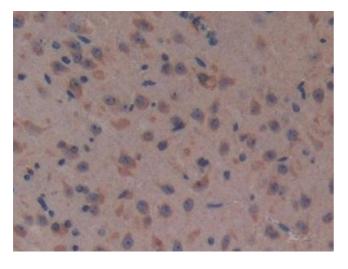
Western Blotting

Image 1. Detection of CFH in Mouse Blood Cells lysate using Polyclonal Antibody to Complement Factor H (CFH)



Western Blotting

Image 2. Detection of Recombinant CFH, Mouse using Polyclonal Antibody to Complement Factor H (CFH)



Immunohistochemistry

Image 3. Detection of CFH in Mouse Brain Tissue using Polyclonal Antibody to Complement Factor H (CFH)

Please check the product details page for more images. Overall 7 images are available for ABIN7432277.