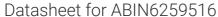
antibodies .- online.com







anti-ABCC3 antibody (Internal Region)

Images



| \sim | | | |
|--------|-----------------------|------|---------------|
| | $ \backslash / \cap$ | r\/I | $\triangle V$ |

| Quantity: | 100 μL | |
|-----------------------|--|--|
| Target: | ABCC3 | |
| Binding Specificity: | Internal Region | |
| Reactivity: | Human, Rat | |
| Host: | Rabbit | |
| Clonality: | Polyclonal | |
| Conjugate: | This ABCC3 antibody is un-conjugated | |
| Application: | Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunofluorescence (IF) | |
| Product Details | | |
| Immunogen: | A synthesized peptide derived from human ABCC3, corresponding to a region within the internal amino acids. | |
| Isotype: | IgG | |
| Specificity: | ABCC3 Antibody detects endogenous levels of total ABCC3. | |
| Predicted Reactivity: | Horse | |
| Purification: | The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific). | |

Target Details

Target: ABCC3

Target Details

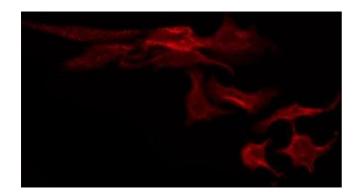
| Alternative Name: | ABCC3 (ABCC3 Products) |
|-------------------|---|
| Background: | Description: May act as an inducible transporter in the biliary and intestinal excretion of organic anions. Acts as an alternative route for the export of bile acids and glucuronides from cholestatic hepatocytes (By similarity). Gene: ABCC3 |
| Molecular Weight: | 170 kDa |
| Gene ID: | 8714 |
| UniProt: | 015438 |

Application Details

| Application Notes: | WB 1:500-1:1000, IF/ICC 1:100-1:500, IHC 1:50-1:200, ELISA(peptide) 1:20000-1:40000 |
|--------------------|---|
| Restrictions: | For Research Use only |

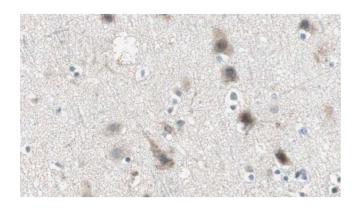
Handling

| Format: | Liquid |
|--------------------|--|
| Concentration: | 1 mg/mL |
| Buffer: | Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 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: | -20 °C |
| Storage Comment: | Store at -20 °C. Stable for 12 months from date of receipt. |
| Expiry Date: | 12 months |



Immunofluorescence (fixed cells)

Image 1. ABIN6274945 staining HeLa by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100,then blocked in 10% serum for 45 minutes at 25¡ãC. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37¡ãC. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibod



Immunohistochemistry

Image 2. ABIN6274945 at 1/100 staining Human brain cancer tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22¡ãC. An HRP conjugated goat anti-rabbit antibody was used as the secondary