

Datasheet for ABIN2619866
anti-CYP2A7 antibody (C-Term)



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Overview

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|----------------------|--|
| Quantity: | 100 µL |
| Target: | CYP2A7 |
| Binding Specificity: | C-Term |
| Reactivity: | Human, Rat, Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This CYP2A7 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

Product Details

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|---------------|---|
| Immunogen: | KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human Cytochrome P450 2A7. Type of Immunogen: Synthetic peptide |
| Specificity: | Recognizes endogenous levels of Cytochrome P450 2A7 protein. |
| Purification: | Immunoaffinity purified |

Target Details

| | |
|-------------------|--|
| Target: | CYP2A7 |
| Alternative Name: | CYP2A7 (CYP2A7 Products) |

Target Details

Background: Name/Gene ID: CYP2A7
Family: Cytochrome P450

Synonyms: CYP2A7, CPAD, CYP2A, Cytochrome p450 IIa7, Cytochrome P450IIA4, Cytochrome P450 2A7, Cytochrome P450 IIA4, CYP1IA7, p450-IIA4, CPA7

Gene ID: 1549

Application Details

Application Notes: Approved: IHC, IHC-P (1:100 - 1:200), WB (1:500 - 1:1000)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.3, 0.01 % sodium azide, 30 % 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.

Handling Advice: Aliquot to avoid freeze/thaw cycles.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot to avoid freeze/thaw cycles.