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Datasheet for ABIN6743769

anti-CYP27C1 antibody (AA 251-300)

1 Image

Overview

Quantity:	100 µL
Target:	CYP27C1
Binding Specificity:	AA 251-300
Reactivity:	Human, Dog, Rabbit, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CYP27C1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa251-300 of human CYP27C1 (Q4G0S4, NP_001001665). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Marmoset (100%), Horse (92%), Dog, Rabbit (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human CYP27C1
Predicted Reactivity:	Percent identity by BLAST analysis: Dog, Rabbit (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	CYP27C1
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Target Details

Alternative Name:	CYP27C1 (CYP27C1 Products)
Background:	Name/Gene ID: CYP27C1 Synonyms: CYP27C1, Cytochrome P450 27C1
Gene ID:	339761
NCBI Accession:	NP_001001665
UniProt:	Q4G0S4

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.