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Product Datasheet

CYP24A1 Antibody, Clone: [Polyclonal], Rabbit ASB-OABB02030

Article Name	CYP24A1 Antibody, Clone: [Polyclonal], Rabbit
Biozol Catalog Number	ASB-OABB02030
Supplier Catalog Number	OABB02030
Alternative Catalog Number	ASB-OABB02030-100UG/VIAL
Manufacturer	Aviva
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	E.coli-derived human CYP24A1 recombinant protein (Position: E153-R514). Human CYP24A1 shares 86.2% amino acid (aa) sequence identity with both mouse and rat CYP24A1.
Product Description	Has a role in maintaining calcium homeostasis. Catalyzes the adrenodoxin-dependent 24-hydroxylation of calcidiol (25-hydroxyvitamin D(3)) and calcitriol (1-alpha,25-dihydroxyvitamin D(3)). The enzyme can perform up to 6 rounds of hydroxylation of cal...
Clonality	Polyclonal
Concentration	500 ug/ml
Clone Designation	[Polyclonal]
Molecular Weight	58875 MW

NCBI	1591
UniProt	Q07973
Buffer	Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg NaN ₃ .
Form	Lyophilized. Each vial contains 5mg BSA, 0.9mg NaCl, 0.2mg Na ₂ HPO ₄ , 0.05mg NaN ₃ .