## CYP3A4 Antibody

Catalog No: #32703

Package Size: #32703-1 50ul #32703-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

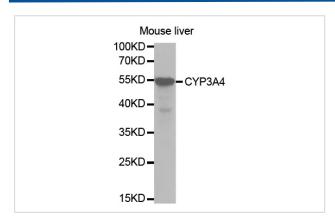
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CI, 0.02%

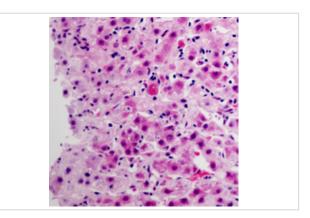
## Application Details

Western blotting: 1:500 - 1:2000 Immunohistochemistry: 1:50 - 1:200

## **Images**



Western blot analysis of extracts of Mouse liver, using CYP3A4 antibody.



Immunohistochemical analysis of paraffin-embedded human liver carcinoma tissue using CYP3A4 Antibody #32703

## Background

Cytochrome P450 3A(CYP3A) belongs to the cytochrome P450 family and the enzymes constitute an important detoxification system that contributes to primary metabolism of more than half of all prescribed medications. CYP3A expression determines impairment of drug absorption and efficient systemic clearance in a tissue-specific manner (PMID:17975676). This antibody is specific to CYP3A4.

Note: This product is for in vitro research use only