Recombinant CYP4A11 Monoclonal Antibody

Description

This Recombinant CYP4A11 Monoclonal Antibody is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	RMEA2739
Contents:	Recombinant CYP4A11 Monoclonal Antibody (50 µL, 100 µL) Bradford Reagent: 1 vial (2ml)
Clone:	C122739
Applications:	WB, IHC
Reactivity:	Human, Mouse, Rat

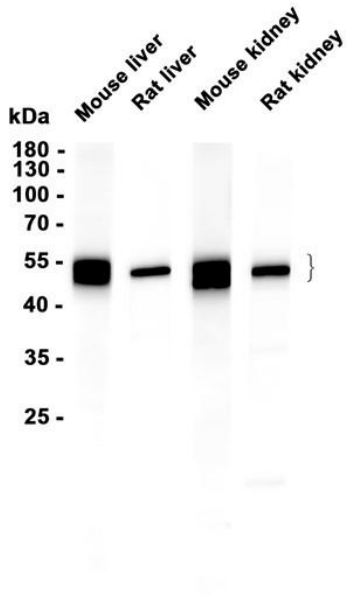
Antibody Data

Uniprot ID:	Q02928
Size:	50 µL, 100 µL
Host Species:	Rabbit
Isotype:	Rabbit IgG
Conjugation:	Unconjugated
Buffer:	0.2 µm filtered solution in PBS

Preparation & Storage

Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles. Store Bradford Reagent at Room Temperature for 1 Year.
Shipping:	Gel Pack
Preparation:	WB 1:1000-1:5000, IHC-P 1:100
Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol
Notes:	Centrifuge before opening to ensure complete recovery of vial contents.

Validation Data



Western Blot analysis of Mouse liver, Rat liver, Mouse kidney, Rat kidney using CYP4A11 Monoclonal Antibody at dilution of 1:1000. Observed-MW:50 kDa/55 kDa Calculated-MW:59 kDa

Manufacturers Statement

This final kit system is assembled and quality-released by Assay Genie Limited.