
Product Name: Thromboxane synthase Rabbit Monoclonal Antibody**Catalog #: AMRe84423**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB
Reactivity	Human, Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000
Molecular Weight	Calculated MW: 61 kDa ; Observed MW: 54 kDa

Antigen Information

Gene Name	Thromboxane synthase
Alternative Names	TS; TXS; CYP5; THAS; TXAS; CYP5A1; GHOSAL; BDPLT14;;TBXAS1
Gene ID	
SwissProt ID	P24557
Immunogen	A synthesized peptide derived from human TBXAS1

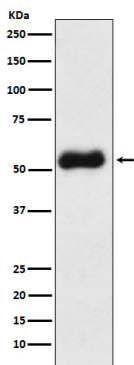
Background

This gene encodes a member of the cytochrome P450 superfamily of enzymes. The cytochrome P450 proteins are monooxygenases which catalyze many reactions involved in drug metabolism and synthesis of cholesterol, steroids and other

lipids.

Research Area

Image Data



Western blot analysis of Thromboxane synthase expression in Human fetal liver lysate.