CYP2C23 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	Cyp2c23, Polyclonal Antibody
Full Product Name	Rabbit Anti-Cyp2c23
Product Gene Name	anti-Cyp2c23 antibody
Product Synonym Names	Cytochrome P450, family 2, subfamily c, polypeptide 23; Arachidonic acid epoxygenase; Cyp2c-23; CYPIIC23; Cytochrome P450 2C23
Clonality	Polyclonal
Isotype	IgG
Host	Host: Rabbit; Source: Rat
Form/Format	Supplied as a liquid in 0.7% BSA, 0.05% sodium azide.
Purity/Purification	Purified
Specificity	Recognizes rat cytochrome Cyp2C23.
Preparation and Storage	May be stored at 4 degree C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20 degree C. Aliquots are stable for 12 months after receipt. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap.
Crossreactivity	Rat
Immunogen	Rat CYP2C23
Applications Tested/Suitable for anti-Cyp2c23 antibody	Western Blot (WB)
Application Notes for anti-Cyp2c23 antibody	Western Blot: 5ul/10ml of TBS (1:2000 dilution) containing 5% non-fat milk for overnight incubation is necessary for ECL method. We recommend a 1:5000 dilution of HRP conjugated anti-rabbit secondary antibody in TBS containing 5% non-fat milk for 1hr incubation. Optimal dilution determined by the researcher.
Related Product Information for anti-Cyp2c23 antibody	Cytochrome P450 2C23 (CYP2C23) is one member of the CP450 subfamily. CYP2C23 have been studied with respect to the metabolism of clinically important drugs and endogenous chemicals, such as arachidonic acid (AA). CP450 enzymes are expressed throughout the body.
Other Notes	Small volumes of anti-Cyp2c23 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for Cyp2c23 purchase	MBS6506738 is an antibody targeting Cyp2c23. Also known as Rabbit Anti-Cyp2c23. Host: Rabbit; Source: Rat.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for Cyp2c23. It may not necessarily be applicable to this product.

Protein Family	Cytochrome
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