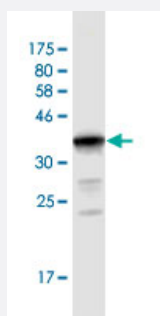


UGT2B10 monoclonal antibody (M02), clone 1B5

Catalog # H00007365-M02

Size 100 ug

Applications



Western Blot detection against Immunogen (36.52 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant UGT2B10.
Immunogen	UGT2B10 (NP_001066, 62 a.a. ~ 159 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	LFDPNDSSTLKLEVYPTSLTKTEFENIMQLVKRLSEIQKDTFWLPFSQEQEILWAINDIIRNFCKDVV SNKKLMKKLQESRFDIVFADAYLPCGELL
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (42); Rat (42)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.52 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — UGT2B10

Entrez GeneID	7365
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GeneBank Accession#	NM_001075
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Protein Accession#	NP_001066
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Gene Name	UGT2B10
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Gene Alias	MGC142209
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Gene Description	UDP glucuronosyltransferase 2 family, polypeptide B10
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Omim ID	600070
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Gene Ontology	Hyperlink
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Gene Summary	O
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Other Designations	UDP glycosyltransferase 2 family, polypeptide B10
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Pathway

- [Androgen and estrogen metabolism](#)
- [Ascorbate and aldarate metabolism](#)
- [Drug metabolism - cytochrome P450](#)
- [Drug metabolism - other enzymes](#)
- [Metabolic pathways](#)
- [Metabolism of xenobiotics by cytochrome P450](#)

- [Pentose and glucuronate interconversions](#)
- [Porphyrin and chlorophyll metabolism](#)
- [Retinol metabolism](#)
- [Starch and sucrose metabolism](#)

Disease

- [Neoplasms](#)