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Cyp2d5 / Cyp2d10 (rat) Antibody (internal region)

Peptide-affinity purified goat antibody
Catalog # AF3476a

Specification

Cyp2d5 / Cyp2d10 (rat) Antibody (internal region) - Product Information

Application	**WB**
Primary Accession	P12939.1
Other Accession	NP_775426.1, 286963 (rat)
Reactivity	**Rat**
Host	**Goat**
Clonality	**Polyclonal**
Concentration	**0.5 mg/ml**
Isotype	**IgG**

Cyp2d5 / Cyp2d10 (rat) Antibody (internal region) - Additional Information

Other Names
Cyp2d5; cytochrome P450, family 2, subfamily d, polypeptide 5; Cyp2d10; MGC108540; CYPIID10; P450-CMF1B; P450-DB5; cytochrome P450 2D10; cytochrome P450, family 2, subfamily d, polypeptide 10; cytochrome P450-CMF1B; cytochrome P450-DB5; cytochrome P450CMF

Format
0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
Cyp2d5 / Cyp2d10 (rat) Antibody (internal region) is for research use only and not for use in diagnostic or therapeutic procedures.

Cyp2d5 / Cyp2d10 (rat) Antibody (internal region) - Protein Information

Cyp2d5 / Cyp2d10 (rat) Antibody (internal region) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety

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- Cell Culture

Cyp2d5 / Cyp2d10 (rat) Antibody (internal region) - Images



AF3476a (2 µg/ml) staining of Rat Spleen lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Cyp2d5 / Cyp2d10 (rat) Antibody (internal region) - References

The CYP2D gene subfamily: analysis of the molecular basis of the debrisoquine 4-hydroxylase deficiency in DA rats. Matsunaga E, Zanger UM, Hardwick JP, Gelboin HV, Meyer UA, Gonzalez FJ, Biochemistry 1989 Sep 28 (18): 7349-55. PMID: 2819073