BOSTER BIOLOGICAL TECHNOLOGY
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Anti-CYP2C19/Cytochrome P450 2C19 Antibody

Catalog Number: A02102

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Overview

Product Name	Anti-CYP2C19/Cytochrome P450 2C19 Antibody
Reactive Species	Human
Description	Boster Bio Anti-CYP2C19/Cytochrome P450 2C19 Antibody catalog # A02102. Tested in WB, IHC, IF, ELISA applications. This antibody reacts with Human.
Application	ELISA, IF, IHC, WB
Clonality	Polyclonal
Formulation	Liquid in PBS containing 50% glycerol, 0.5% stabilizing protein and 0.02% sodium azide. *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P33261

Technical Details

Immunogen	The antiserum was produced against synthesized peptide derived from human Cytochrome P450 2C19. AA range:241-290
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	Immunogen affinity purified
Suggested Dilutions	WB 1:500-1:2000

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	IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:5000

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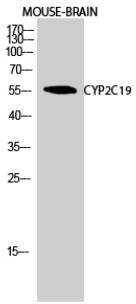
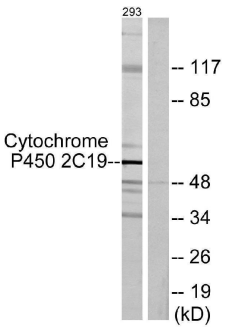
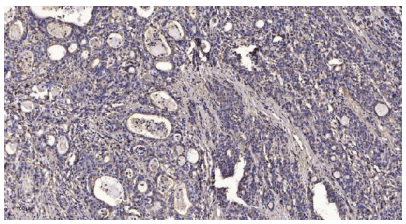
Anti-CYP2C19/Cytochrome P450 2C19 Antibody (A02102) Images



Western Blot analysis of MOUSE-BRAIN cells using CYP2C19 Polyclonal Antibody diluted at 1:1000



Western blot analysis of lysates from 293 cells, using Cytochrome P450 2C19 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemical analysis of paraffin-embedded human Gastric adenocarcinoma. 1, Antibody was diluted at 1:200 (4° overnight). 2, Tris-EDTA, pH9.0 was used for antigen retrieval. 3, Secondary antibody was diluted at 1:200 (room temperature, 45min).

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For Research Use Only. Not for use in diagnostic procedures.