

SULT1A1 Monoclonal Antibody (3C5H6)

Product Details	
Size	100 µL
Species Reactivity	Human
Host/Isotype	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	3C5H6
Conjugate	Unconjugated
Immunogen	Recombinant Human SULT1A1 protein
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A
Storage buffer	PBS
Contains	no preservative
Storage Conditions	Maintain refrigerated at 2-8°C for up to 1 month. For long term storage store at -20°C
RRID	AB_2785430

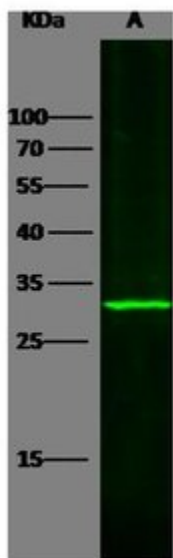
Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:2000	-
ELISA (ELISA)	1:1000-1:2000	-
Immunoprecipitation (IP)	1-4 µL/mg of lysate	-

Product Specific Information

This product is preservative free. It is recommended to add sodium azide to avoid contamination (final concentration 0.05%-0.1%).

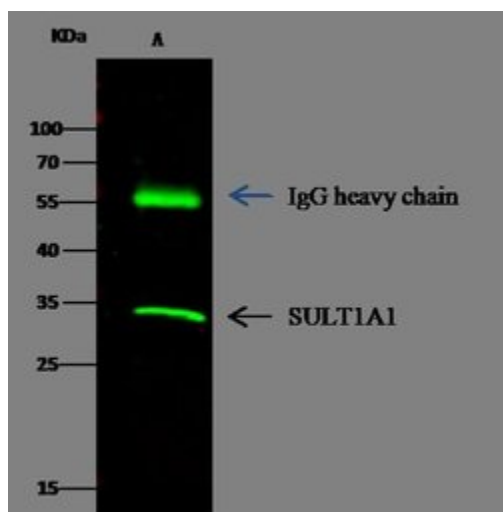
This antibody has specificity for Human SULT1A1.

Product Images For SULT1A1 Monoclonal Antibody (3C5H6)



SULT1A1 Antibody (MA5-29589) in WB

Western blot analysis of SULT1A1 in Lane A: HepG2 Whole Cell Lysate (30 µg). Samples were probed using a SULT1A1 Monoclonal Antibody (Product # MA5-29589) at a 1:500 dilution, followed by a Goat Anti-Mouse IgG (H+L), Dylight 800 Secondary Antibody at a 1:15000 dilution. Western blot was performed under reducing conditions. Predicted band size:34 kDa. Observed band size:34 kDa.



SULT1A1 Antibody (MA5-29589) in IP

SULT1A1 was immunoprecipitated using: Lane A: 0.5 mg HepG2 Whole Cell Lysate, 2 µL of SULT1A1 Monoclonal Antibody and 15 µL of 50% Protein G agarose. Primary Antibody: SULT1A1 Monoclonal Antibody (Product # MA5-29589), at 1:100 dilution. Secondary Antibody: Dylight 800-labeled antibody to Mouse IgG (H+L), at 1:7500 dilution. Immunoprecipitation was performed under reducing conditions. Predicted band size: 34 kDa. Observed band size: 34 kDa.

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