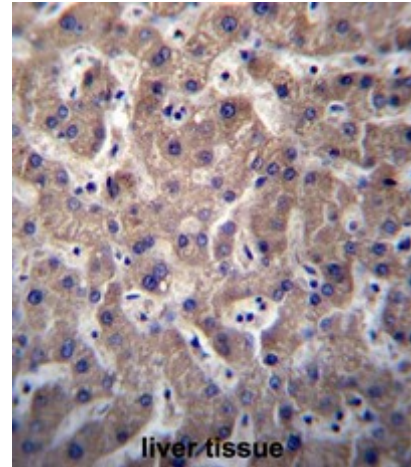


**AP54104PU-N****Polyclonal Antibody to SULT1C3 (C-term) - Aff - Purified**

<b>Alternate names:</b>	Sulfotransferase 1C3
<b>Quantity:</b>	0.4 ml
<b>Concentration:</b>	lot specific
<b>Uniprot ID:</b>	<a href="#">Q6IMI6</a>
<b>NCBI:</b>	<a href="#">NP_001008743</a>
<b>GeneID:</b>	<a href="#">442038</a>
<b>Host / Isotype:</b>	Rabbit / Ig
<b>Immunogen:</b>	KLH conjugated synthetic peptide between 78-107 amino acids from the N-terminal region of human SULT1A3/SULT1A4
<b>Format:</b>	<b>State:</b> Liquid purified Ig fraction <b>Purification:</b> Affinity chromatography on Protein A <b>Buffer System:</b> PBS <b>Preservatives:</b> 0.09% (W/V) sodium azide
<b>Applications:</b>	<b>ELISA:</b> 1/1000. <b>Western Blot:</b> 1/100 - 1/500. <b>Immunohistochemistry on paraffin sections:</b> 1/10 - 1/50. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Molecular Weight:</b>	35889 Da
<b>Specificity:</b>	This antibody reacts to SULT1A3.
<b>Species Reactivity:</b>	<b>Tested:</b> Human.
<b>Storage:</b>	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.

**Pictures:**

SULT1A3/SULT1A4 Antibody (N-term) (Cat. #AP54104PU-N) immunohistochemistry analysis in formalin fixed and paraffin embedded human liver tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of SULT1A3/SULT1A4 Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



SULT1A3/SULT1A4 Antibody (N-term) (Cat. #AP54104PU-N) western blot analysis in HepG2 cell line lysates (35µg/lane). This demonstrates the SULT1A3/SULT1A4 antibody detected the SULT1A3/SULT1A4 protein (arrow).

