

## Product datasheet for **TA388006M**

### **SULT1A3 Rabbit Polyclonal Antibody**

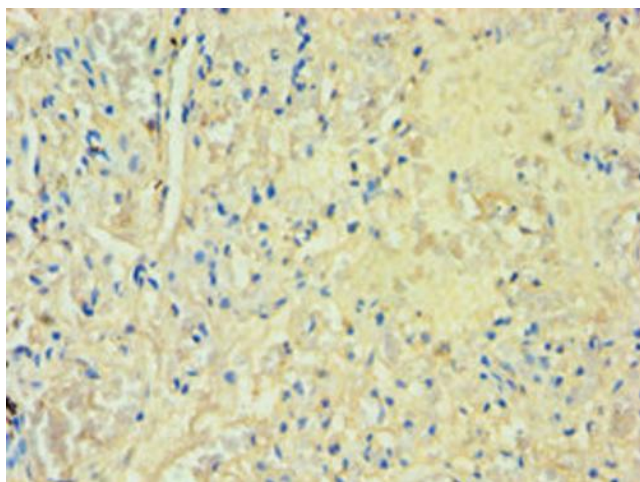
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200
Reactivity:	Mouse, Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant Human Sulfotransferase 1A3 protein (1-295AA)
Formulation:	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Concentration:	lot specific
Purification:	Antigen Affinity Purified
Conjugation:	Unconjugated
Storage:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Stability:	1 year from dispatch.
Database Link:	<a href="#">P0DMM9</a>
Background:	Sulfotransferase that utilizes 3'-phospho-5'-adenylyl sulfate (PAPS) as sulfonate donor to catalyze the sulfate conjugation of phenolic monoamines (neurotransmitters such as dopamine, norepinephrine and serotonin) and phenolic and catechol drugs.

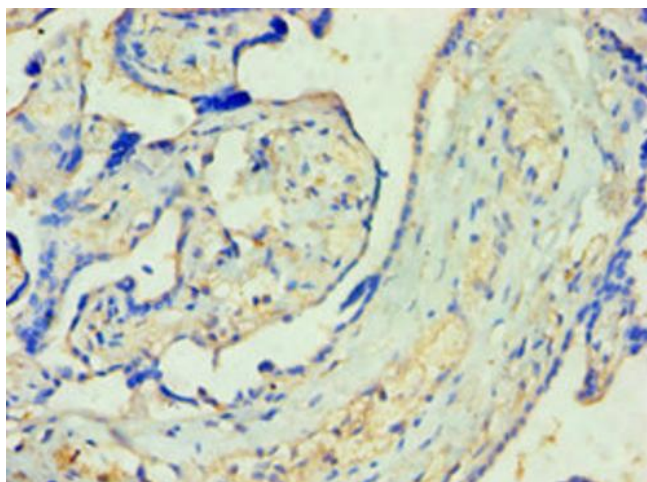


[View online »](#)

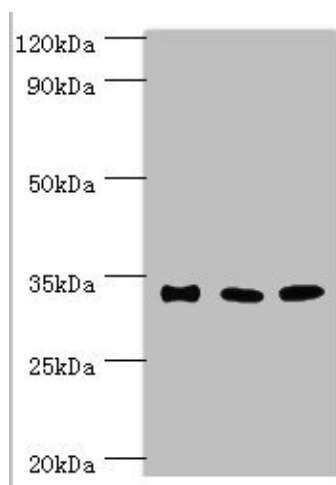
## Product images:



Immunohistochemistry of paraffin-embedded human lung tissue using [TA388006] at dilution of 1:100



Immunohistochemistry of paraffin-embedded human placenta tissue using [TA388006] at dilution of 1:100



Western blot

All lanes: Sulfotransferase 1A3 antibody at 10µg/ml

Lane 1: A549 whole cell lysate

Lane 2: Mouse liver tissue

Lane 2: Mouse kidney tissue

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 35, 23 kDa

Observed band size: 35 kDa