

Product datasheet for TA811128BM

OriGene Technologies, Inc.

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CSPS (SULT1A3) Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI5E9]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI5E9
Applications: IHC

Recommended Dilution: IHC 1:500
Reactivity: Human
Host: Mouse
Isotype: IgG1

Clonality: Monoclonal

Immunogen: Full length human recombiant protein of human SULT1A3 (NP_003157) produced in E.coli.

Formulation: PBS (pH 7.3) containing 1% BSA, 50% glycerol.

Concentration: 0.5 mg/ml

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: HRP

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 34 kDa

Gene Name: sulfotransferase family 1A member 3

Database Link: NP 003157

Entrez Gene 6818 Human

P50224

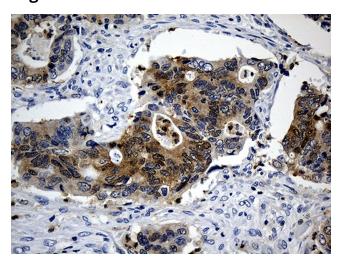
Synonyms: HAST; HAST3; M-PST; MGC117469; ST1A5; STM; SULT1A4; TL-PST

Protein Pathways: Sulfur metabolism





Product images:



Immunohistochemical staining of paraffinembedded Adenocarcinoma of Human colon tissue using anti-SULT1A3 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min, [TA811128]) (1:500)