

Product Datasheet

Steroid sulfatase Antibody

NB100-74577

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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Publications: 1

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NB100-74577

Steroid sulfatase Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat Steroid sulfatase Antibody (NB100-74577) is a polyclonal antibody validated for use in WB and ELISA. Anti-Steroid sulfatase Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	412
Gene Symbol	STS
Species	Human
Immunogen	Peptide with sequence C-QAGQKIDEPTSN corresponding to internal region according to NP_000342.2.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.01 - 0.03 ug/ml, Peptide ELISA Detection limit 1:32000
Application Notes	WB: Approx. 70 kDa band observed in human placenta lysates (calculated MW of 65.5 kDa band according to NP_000342.2).

Images

Western Blot: Steroid sulfatase Antibody [NB100-74577] - (0.01ug/ml)
 Analysis of Human Placenta lysate (35ug protein in RIPA buffer).
 Primary incubation was 1 hour. Detected by chemiluminescence.

**Publications**

Stowell CL, Barvian KK, Young PC et al. A role for sulfation-desulfation in the uptake of bisphenol a into breast tumor cells. Chem Biol 2006-08-01 [PMID: 16931338]



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Products Related to NB100-74577

NBL1-16571	Steroid sulfatase Overexpression Lysate
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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