

Anti-Steroid sulfatase antibody ab233233

★★★★★ [1 Abreviews](#) [5 图像](#)

概述

产品名称	Anti-Steroid sulfatase抗体
描述	兔多克隆抗体to Steroid sulfatase
宿主	Rabbit
经测试应用	适用于: IHC-P, WB
种属反应性	与反应: Mouse, Human
免疫原	Recombinant fragment (His-T7-tag) corresponding to Human Steroid sulfatase aa 200 to the C-terminus. Expressed in E. coli. N-terminal tags. 2nd Lumenal domain. Database link: P08842
	Run BLAST with Run BLAST with
阳性对照	IHC-P: Human liver tissue. WB: Recombinant human Steroid sulfatase protein. Mouse testis and placenta lysate; Human serum.
常规说明	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&As</p>

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
存储溶液	pH: 7.40 Preservative: 0.011% Proclin 300 Constituents: 55.77% Glycerol (glycerin, glycerine), 44.219% PBS
纯度	Immunogen affinity purified
纯化说明	Antigen-specific affinity chromatography followed by Protein A affinity chromatography.
克隆	多克隆

应用

The Abpromise guarantee **Abpromise™**承诺保证使用ab233233于以下的经测试应用

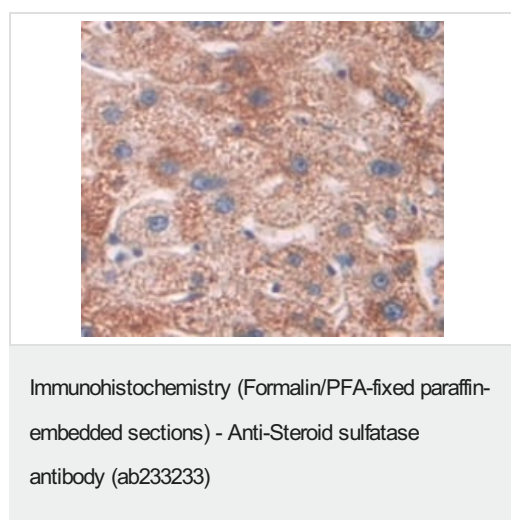
“应用说明”部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
IHC-P	★★★★★ (1)	Use a concentration of 5 - 20 µg/ml.
WB		Use a concentration of 0.5 - 2 µg/ml. Predicted molecular weight: 65 kDa.

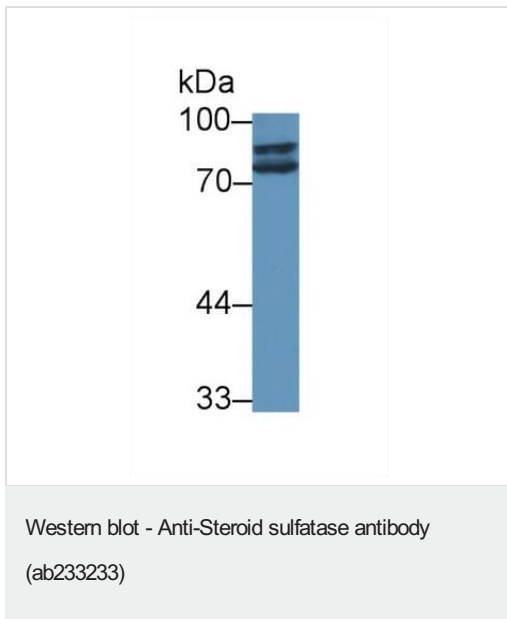
靶标

功能	Conversion of sulfated steroid precursors to estrogens during pregnancy.
疾病相关	Defects in STS are the cause of ichthyosis X-linked (IXL) [MIM:308100]. Ichthyosis X-linked is a keratinization disorder manifesting with mild erythroderma and generalized exfoliation of the skin within a few weeks after birth. Affected boys later develop large, polygonal, dark brown scales, especially on the neck, extremities, trunk, and buttocks.
序列相似性	Belongs to the sulfatase family.
翻译后修饰	The conversion to 3-oxoalanine (also known as C-formylglycine, FGly), of a serine or cysteine residue in prokaryotes and of a cysteine residue in eukaryotes, is critical for catalytic activity.
细胞定位	Endoplasmic reticulum membrane.

图片

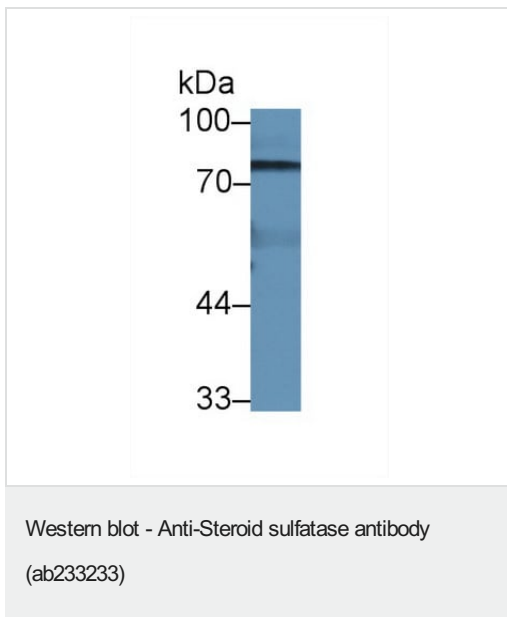


Formalin-fixed, paraffin-embedded human liver tissue stained for Steroid sulfatase with ab233233 at 20 µg/ml in immunohistochemical analysis. DAB staining.



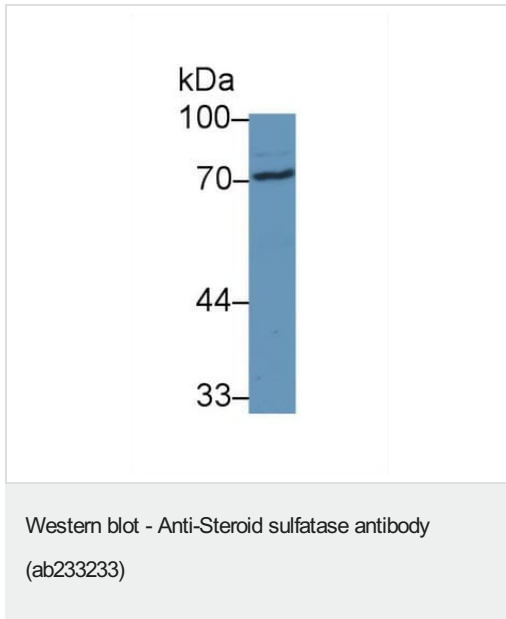
Anti-Steroid sulfatase antibody (ab233233) at 1 μ g/ml + Mouse testis tissue lysate

Predicted band size: 65 kDa



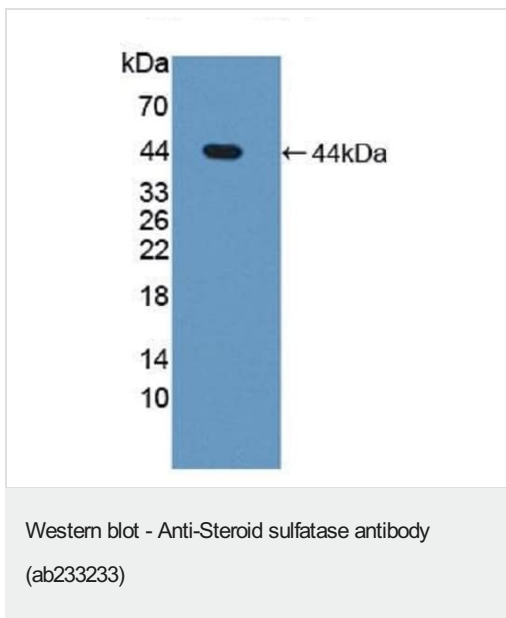
Anti-Steroid sulfatase antibody (ab233233) at 1 μ g/ml + Human serum

Predicted band size: 65 kDa



Anti-Steroid sulfatase antibody (ab233233) at 1 μ g/ml + Mouse placenta tissue lysate

Predicted band size: 65 kDa



Anti-Steroid sulfatase antibody (ab233233) at 1 μ g/ml + Recombinant human Steroid sulfatase protein

Predicted band size: 65 kDa

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet

- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours

- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.cn/abpromise> or contact our technical team.

Terms and conditions

- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors