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anti-HSD17B12 antibody (AA 1-98)



Image



Overview

Quantity:	50 μg
Target:	HSD17B12
Binding Specificity:	AA 1-98
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This HSD17B12 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human HSD17B12 protein.
Immunogen:	HSD17B12 (AAH12536.1, 1 a.a. ~ 98 a.a) full-length human protein.
Sequence:	MESALPAAGF LYWVGAGTVA YLALRISYSL FTALRVWGVG NEAGVGPGLG EWAVVTGSTD GIGKSYAEEL AKHGMKVVLI SRSKDKLDQV SSEISNYT
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	HSD17B12
Alternative Name:	HSD17B12 (HSD17B12 Products)

Target Details

Background:	Full Gene Name: hydroxysteroid (17-beta) dehydrogenase 12 Synonyms: KAR,SDR12C1
Gene ID:	51144
Pathways:	Steroid Hormone Biosynthesis

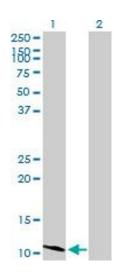
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of HSD17B12 expression in transfected 293T cell line by HSD17B12 MaxPab polyclonal antibody.

Lane 1: HSD17B12 transfected lysate(10.78 KDa).

Lane 2: Non-transfected lysate.