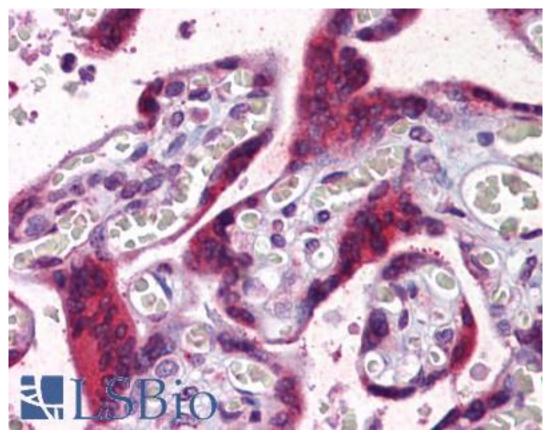


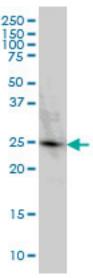
PGRMC2 Mouse anti-Human Monoclonal (3C11) Antibody - LS-B6230 - LSBio	
CatalogID:	LS-B6230
Validation:	This antibody replaces catalog number LS-C133644. It has been validated for use in the following assays: IHC-P.
Target:	progesterone receptor membrane component 2 (PGRMC2)
Synonyms:	PGRMC2 Antibody, PMBP Antibody, Steroid receptor protein DG6 Antibody, DG6 Antibody
Host	PGRMC2 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1,k
Clone Name:	3C11
Immunogen Species:	PGRMC2 antibody was raised against Human
Immunogen:	PGRMC2 antibody was raised against pGRMC2 (NP_006311, 124 a.a. ~ 224 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Specificity:	Human PGRMC2
Reactivity:	Human, Mouse, Rat
Purification:	Protein A purified
Presentation:	PBS, pH 7.4. Sourced in Ascites.
Recommended Storage:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Usage Summary:	Immunohistochemistry: Formalin-fixed paraffin-embedded sections. Sandwich ELISA: Recombinant protein. Western Blot using cell line lysates and the recombinant protein used as the immunogen.
Uses:	IHC - Paraffin (1 - 10 μg/ml), Western blot (1:500 - 1:1000), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 μg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



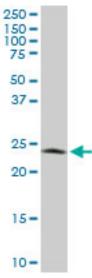
Anti-PGRMC2 antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B6230 concentration 1 ug/ml.

Western Blot Image:



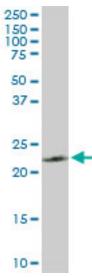
Antibody LS-B6230, Western blot of PGRMC2 expression in HeLa.

Western Blot Image:



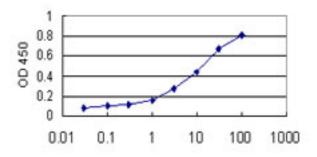
Antibody LS-B6230, Western blot of PGRMC2 expression in NIH/3T3.

Western Blot Image:



Antibody LS-B6230, Western blot of PGRMC2 expression in PC-12.

ELISA Image:



Recombinant ProteinConcentration(ng/ml)

Detection limit for recombinant GST tagged PGRMC2 is approximately 0.3 ng/ml as a capture antibody.

Requested From: Japan

Laboratory Reagent For In Vitro Research Use Only
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