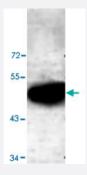


# ACSBG2 polyclonal antibody

Catalog # PAB18522 Size 100 ug

## **Applications**



## Western Blot (Tissue lysate)

Western blot analysis of human fetal brain lysate with ACSBG2 polyclonal antibody (Cat # PAB18522) at 1 : 1000 dilution.

Specification	
Product Description	Rabbit polyclonal antibody raised againstpartial recombinant ACSBG2.
Immunogen	Recombinant protein corresponding to amino acids 418-641 of human ACSBG2.
Host	Rabbit
Reactivity	Human
Specificity	This antibody is specific to ACSBG2.
Form	Liquid
Purification	Protein A purification
Recommend Usage	Western Blot (1:1000-1:2000)  ELISA (1:20000-1:80000)  The optimal working dilution should be determined by the end user.
Storage Buffer	In buffer containing 0.02% sodium azide
Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.



#### **Product Information**

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## **Applications**

Western Blot (Tissue lysate)

Western blot analysis of human fetal brain lysate with ACSBG2 polyclonal antibody (Cat # PAB18522) at 1:1000 dilution.

Enzyme-linked Immunoabsorbent Assay

Gene Info — ACSBG2	
Entrez GenelD	<u>81616</u>
GeneBank Accession#	BC022027
Gene Name	ACSBG2
Gene Alias	BGR, BRGL, DKFZp434K1635, MGC111089, PRTD-NY3
Gene Description	acyl-CoA synthetase bubblegum family member 2
Gene Ontology	<u>Hyperlink</u>
Other Designations	BGR-like bubblegum related protein expressed exclusively in the testes

### **Publication Reference**

Generation and initial analysis of more than 15,000 full-length human and mouse cDNA sequences.

Strausberg RL, Feingold EA, Grouse LH, Derge JG, Klausner RD, Collins FS, Wagner L, Shenmen CM, Schuler GD, Altschul SF, Zeeberg B, Buetow KH, Schaefer CF, Bhat NK, Hopkins RF, Jordan H, Moore T, Max SI, Wang J, Hsieh F, Diatchenko L, Marusina K, Farmer AA, Rubin GM, Hong L, Stapleton M, Soares MB, Bonaldo MF, Casavant TL, Scheetz TE, Brownstein MJ, Usdin TB, Toshiyuki S, Carninci P, Prange C, Raha SS, Loquellano NA, Peters GJ, Abramson RD, Mullahy SJ, Bosak SA, McEwan PJ, McKernan KJ, Malek JA,

PNAS 2002 Dec; 99(26):16899.