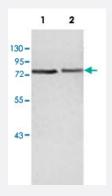


# ZBED5 polyclonal antibody

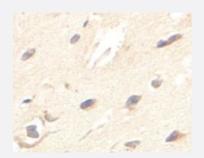
Catalog # PAB18531 Size 100 ug

# **Applications**



### Western Blot (Tissue lysate)

Western blot analysis of human fetal heart (Lane 1) and fetal brain (Lane 2) lysate with ZBED5 polyclonal antibody (Cat # PAB18531) at 1:500 dilution.



# Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical analysis of paraffin-embedded human fetal brain showing cytoplasmic staining with ZBED5 polyclonal antibody (Cat # PAB18531) at a 1: 100 dilution.

Specification	
Product Description	Rabbit polyclonal antibody raised against partial recombinant ZBED5.
Immunogen	Recombinant protein corresponding to amino acids 224-474 of human ZBED5.
Host	Rabbit
Reactivity	Human
Specificity	This antibody is specific to ZBED5.
Form	Liquid



#### **Product Information**

Purification	Protein A purification
Recommend Usage	Western Blot (1:500-1:1000)
	Immunohistochemistry (1:100-1:500)
	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.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul
	d be handled by trained staff only.

## **Applications**

Western Blot (Tissue lysate)

Western blot analysis of human fetal heart (Lane 1) and fetal brain (Lane 2) lysate with ZBED5 polyclonal antibody (Cat # PAB18531) at 1:500 dilution.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical analysis of paraffin-embedded human fetal brain showing cytoplasmic staining with ZBED5 polyclonal antibody (Cat # PAB18531) at a 1 : 100 dilution.

Enzyme-linked Immunoabsorbent Assay

### **Publication Reference**

 Personalized smoking cessation: interactions between nicotine dose, dependence and quit-success genotype score.

Rose JE, Behm FM, Drgon T, Johnson C, Uhl GR.

Molecular Immunology 2007 Oct; 45(6):1767.