# Placental Alkaline Phosphatase antibody [3E5]

## Cat. No. GTX82823

Host	Mouse	<mark>Package</mark> 100 μl
Clonality	Monoclonal	·
lsotype	lgG2b	
Application	WB, IHC-P, ELISA	
Reactivity	Human	

### APPLICATION

#### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
IHC-P	1/200 - 1/1000
ELISA	1/10000

Not tested in other applications.

Calculated MW

58 kDa. ( <u>Note</u> )

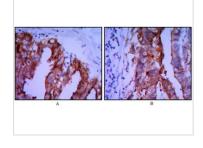
PROPERTIES		
Form	Liquid	
Buffer	Ascites	
Preservative	0.03% Sodium azide	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Immunogen	Purified recombinant fragment of human ALPP expressed in E. Coli.	
Purification	Unpurified	
Conjugation	Unconjugated	
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.	



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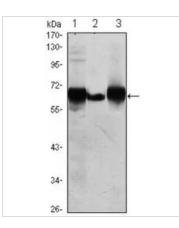


#### DATA IMAGES



#### GTX82823 IHC-P Image

IHC-P analysis of ovarian cancer (A), stomach cancer (B) using GTX82823 Placental Alkaline Phosphatase antibody [3E5].



#### GTX82823 WB Image

WB analysis of HepG2 (1), A431 (2) and MCF-7 (3) cell lysate using GTX82823 Placental Alkaline Phosphatase antibody [3E5].



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