

PUMA antibody

Cat. No. GTX29645

Host	Rabbit	
Clonality	Polyclonal	
Isotype	IgG	
Application	WB, ICC/IF, IHC-P, ELISA	
Reactivity	Human, Rat	

Package 100 μg

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	2μg/ml
ICC/IF	Assay dependent
IHC-P	Assay dependent
ELISA	Assay dependent

Not tested in other applications.

PROPERTIES	
Form	Liquid
Buffer	PBS
Preservative	0.02% 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.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide corresponding to aa 2-16 of human PUMA- α (accession no. NP_055232) This sequence is identical in mouse PUMA- α .
Purification	Purified by affinity chromatography
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.

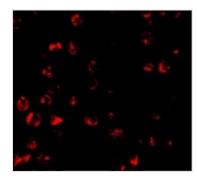


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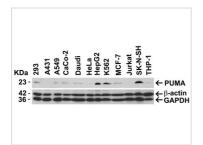
DATA IMAGES



GTX29645 ICC/IF Image

ICC/IF analysis of K562 cells using GTX29645 PUMA antibody.

Red: Primary antibody Fixation: 4% PFA Dilution: 10 µg/ml

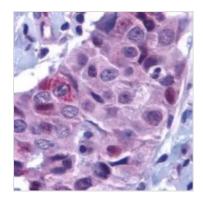


GTX29645 WB Image

WB analysis of various sample lysates using GTX29645 PUMA antibody.

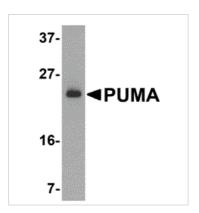
Loading: 20µg of lysates per lane

Dilution: 2 µg/ml



GTX29645 IHC-P Image

Staining of human breast carcinoma. Formalin fixed paraffin processed tissue with Rabbit anti Human PUMA (NT) at 10 ug/ml (GTX29645)



GTX29645 WB Image

Western blot analysis of whole cell lysate from K562 cells probed with Rabbit anti Human PUMA binding component 3 (GTX29645)



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