



# ELK Biotechnology

ZNF499 Rabbit pAb

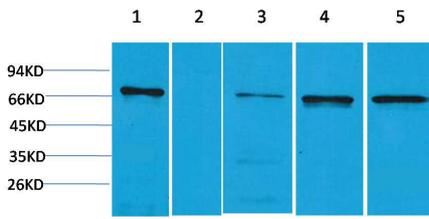
Catalog NO.: EA057

For research use only.

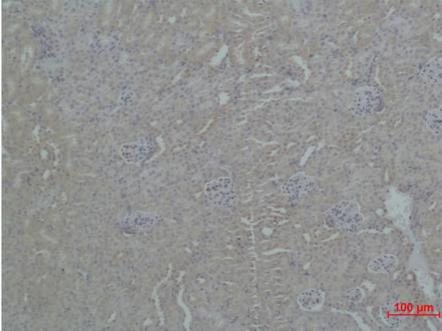
## Overview

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Product name	ZNF499 Rabbit polyclonal antibody
Source	Rabbit
Applications	<b>WB, IHC</b>
Species reactivity	<b>Human, Rat, Mouse</b>
Recommended dilutions	<b>WesternBlot:1/500-1000</b> <b>Immunohistochemistry:1/200-500</b> <b>NOTE: Optimal dilutions should be determined by the end user.</b>
Immunogen	Recombinant Protein
Species	Human
Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.4. Store at -20° C. Avoid repeated freeze-thaw cycles.
Isotype	IgG
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	<b>70kDa</b>
GenelD (Human)	84878
Human Swiss-Prot No.	Q96K62
Cellular localization	Nucleus
Alternative Names	Zinc finger protein 499, Zinc finger and BTB domain-containing protein 45
Background	Zinc finger proteins are DNA and RNA binding proteins that contain motifs where amino acids are folded into a single structural unit around a zinc atom. In a standard zinc finger, one zinc atom is bound to two cysteines and two histidines



Western blot analysis of 1) HeLa, 2) Jurkat, 3) Mouse Brain, 4) Mouse Kidney, 5) Rat Brain, with ZNF499 Rabbit pAb EA057 diluted at 1:2,000.



Immunohistochemical analysis of paraffin-embedded Mouse Kidney Tissue using ZNF499 (EA057) Rabbit pAb diluted at 1:500.