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KAT5 Antibody

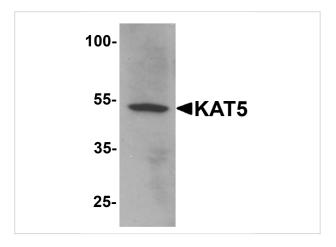
CATALOG NUMBER: 7339

Specifications

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	KAT5 antibody was raised against a 15 amino acid peptide near the carboxy terminus of human KAT5. The immunogen is located within the last 50 amino acids of KAT5.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	Multiple isoforms of KAT5 are known to exist.
Predicted Molecular Weight	Predicted: 51, 54, 56, 60 kDa Observed: 53 kDa

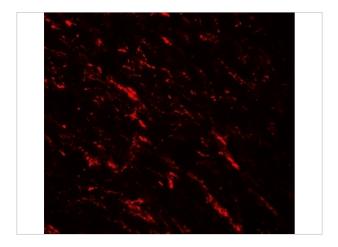
Properties

Purification	KAT5 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	KAT5 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	KAT5 antibody can be stored at 4°C for three months and -20°C, stable for up to one year.



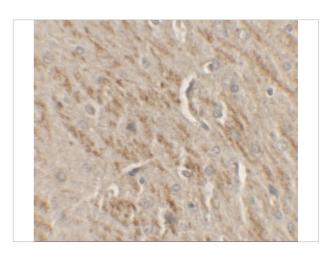
KAT5 Antibody 1

Western blot analysis of KAT5 in human brain tissue lysate with KAT5 antibody at 1 $\mu g/mL$.



KAT5 Antibody 3

Immunofluorescence of KAT5 in rat brain tissue with KAT5 antibody at 20 $\mu g/ml.$



KAT5 Antibody 2

Immunohistochemistry of KAT5 in rat brain tissue with KAT5 antibody at 2.5 $\mu g/ml$.

Disclaimer

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Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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