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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SMAD9 antibody, Internal

Cat No. GTX89360

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Application	WB, IHC-P, ELISA
Reactivity	Human

Package
100 µg

APPLICATION

Application Note

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

Suggested dilution	Dilution
WB	0.3-1µg/ml
IHC-P	5µg/ml
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 52 kDa. ([Note](#))**Specificity/Sensitivity** This antibody is not expected to cross-react with SMAD1 and SMAD5.

PROPERTIES

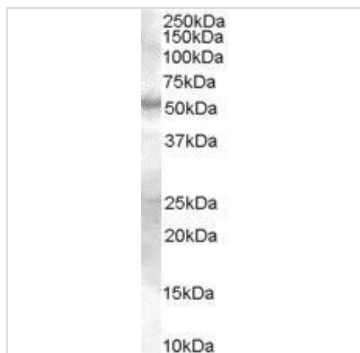
Form	Liquid
Buffer	Tris saline pH7.3, 0.02% sodium azide, 0.5% BSA.
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-HSEPLMPHNATYPD, from the internal region of the protein sequence according to NP_005896.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



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DATA IMAGES

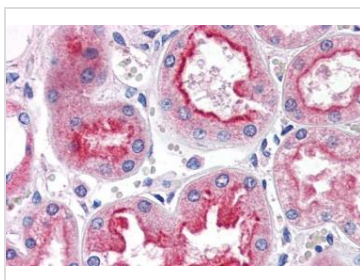


GTX89360 WB Image

WB analysis of human skin lysate using GTX89360 SMAD9 antibody, Internal.

Dilution : 0.3µg/ml

Loading : 35µg protein in RIPA buffer

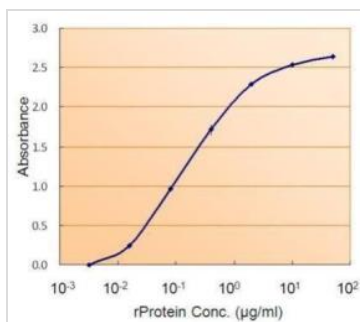


GTX89360 IHC-P Image

IHC-P analysis of human kidney using GTX89360 SMAD9 antibody, Internal.

Antigen retrieval : citrate buffer pH 6

Dilution : 5µg/ml



GTX89360 ELISA Image

ELISA analysis of SMAD9 protein using GTX89360 SMAD9 antibody, Internal. This antibody was used as a detecting antibody.

Dilution : 1.5µg/ml



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