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Trerf1 antibody - N-terminal region
Rabbit Polyclonal Antibody
Catalog # AI11616

Specification

Trerf1 antibody - N-terminal region - Product Information

Application	**WB**
Primary Accession	Q8BXJ2
Other Accession	NM_172622, NP_766210
Reactivity	**Human, Mouse, Rat, Pig, Horse, Bovine, Dog**
Predicted	**Human, Mouse, Rat, Pig, Bovine**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**132kDa KDa**

Trerf1 antibody - N-terminal region - Additional Information

Gene ID 224829

Alias Symbol	**9430096I18Rik, AI429294, B830015H24, MGC118525, RAPA, Trep-132, Trep132**

Other Names
Transcriptional-regulating factor 1, Transcriptional-regulating protein 132, Zinc finger transcription factor TReP-132, Trerf1

Format
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage
Add 50 ul of distilled water. Final anti-Trerf1 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions
Trerf1 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Trerf1 antibody - N-terminal region - Protein Information

Name Trerf1

Function
Binds DNA and activates transcription of CYP11A1. Interaction with CREBBP and EP300 results in a synergistic transcriptional activation of CYP11A1.

Cellular Location
Nucleus {ECO:0000255|PROSITE-ProRule:PRU00512, ECO:0000255|PROSITE-ProRule:PRU00624}

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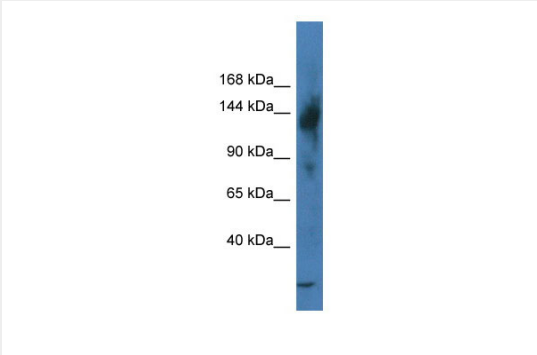
Tissue Location
Highly expressed in kidney, lung and brain. In the brain, expression was seen in the basal ganglia, hippocampus, piriform cortex, cerebral cortex, ventromedial nucleus of the hypothalamus and the dorsal and superior central nuclei of the raphe

Trerf1 antibody - N-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Trerf1 antibody - N-terminal region - Images



WB Suggested Anti-Trerf1 Antibody Titration: 1.0 µg/ml
Positive Control: Mouse Intestine