

ANKRD33 Antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI15472**Specification**

ANKRD33 Antibody - C-terminal region - Product Information

Application	WB
Primary Accession	Q7Z3H0
Other Accession	NM_182608 , NP_872414
Reactivity	Human, Pig, Bovine, Dog
Predicted	Human, Pig, Bovine, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	50kDa KDa

ANKRD33 Antibody - C-terminal region - Additional Information**Gene ID** 341405**Alias Symbol** C12orf7, DKFZp686O1689**Other Names**

Ankyrin repeat domain-containing protein 33, ANKRD33, C12orf7

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-ANKRD33 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

ANKRD33 Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

ANKRD33 Antibody - C-terminal region - Protein Information**Name** ANKRD33 ([HGNC:13788](#))**Synonyms** C12orf7, PANKY**Function**

Acts as a transcriptional repressor for CRX-activated photoreceptor gene regulation.

Cellular Location

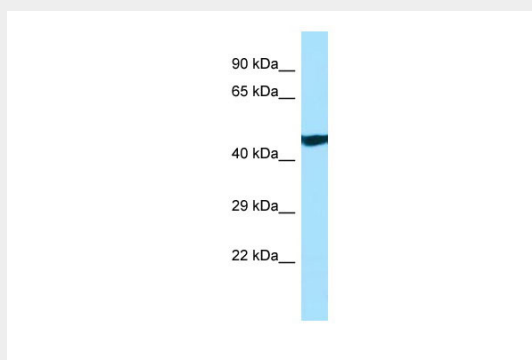
Cytoplasm, cytosol {ECO:0000250|UniProtKB:Q8BXP5}. Nucleus {ECO:0000250|UniProtKB:Q8BXP5}

ANKRD33 Antibody - C-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 Cytometry](#)
- [Cell Culture](#)

ANKRD33 Antibody - C-terminal region - Images



WB Suggested Anti-ANKRD33 Antibody Titration: 1.0 µg/ml
Positive Control: MCF7 Whole Cell

ANKRD33 Antibody - C-terminal region - References

Ota T., et al. Nat. Genet. 36:40-45(2004).
Bechtel S., et al. BMC Genomics 8:399-399(2007).
Scherer S.E., et al. Nature 440:346-351(2006).
Schulz H.L., et al. Submitted (MAY-2002) to the EMBL/GenBank/DDBJ databases.