

ANKRD33 Antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI15472

Product Information

Application	WB
Primary Accession	Q7Z3H0
Other Accession	NM_182608 , NP_872414
Reactivity	Human, Pig, Dog, Bovine
Predicted	Human, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	49403

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.

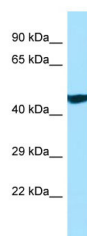
Protein Information

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}

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.

Images



WB Suggested Anti-ANKRD33 Antibody Titration: 1.0
 $\mu\text{g/ml}$
Positive Control: MCF7 Whole Cell

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.