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## Datasheet for ABIN1699930 anti-C7orf34 antibody (AA 1-80) (Biotin)



Overview

Quantity:	100 μL
Target:	C7orf34 (C70RF34)
Binding Specificity:	AA 1-80
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C7orf34 antibody is conjugated to Biotin
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human C7orf34
Isotype:	lgG
Predicted Reactivity:	Human
Purification:	Purified by Protein A.
Target Details	
Target:	C7orf34 (C7ORF34)
Alternative Name:	C7orf34 (C7ORF34 Products)
Background:	Synonyms: C7orf34, CG034_HUMAN, Chromosome 7 open reading frame 34, CTM 1, MSSP-

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binding protein CTM-1, Uncharacterized protein C7orf34.
Background: Chromosome 7 has been linked to Osteogenesis imperfecta, Pendred syndrome,
Lissencephaly, Citrullinemia and Shwachman-Diamond syndrome. The deletion of a portion of
the q arm of chromosome 7 is associated with Williams-Beuren syndrome, a condition
characterized by mild mental retardation, an unusual comfort and friendliness with strangers
and an elfin appearance. Deletions of portions of the q arm of chromosome 7 are also seen in a
number of myeloid disorders including cases of acute myelogenous leukemia and
myelodysplasia. The C7orf34 gene product has been provisionally designated C7orf34 pending
further characterization.

Gene ID:

135927

## Application Details

Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
	IHC-F 1:100-500
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months