

ANKRD49 Rabbit pAb

CatalogNo: YN7672

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse

Applications

- WB

MW

- 26kD (Calculated)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human ANKRD49

Specificity This antibody detects endogenous levels of ANKRD49 at Human, Mouse

Target Information

Gene name ANKRD49 FGIF

Protein Name	Ankyrin repeat domain-containing protein 49 (Fetal globin-inducing factor)		
	Organism	Gene ID	UniProt ID
	Human	54851 ;	Q8WVL7 ;
	Mouse	56503 ;	Q8VE42 ;
Cellular Localization	Nucleus .		
Tissue specificity	Widely expressed in fetus, at a high level in fetal liver, brain and lung.		
Function	Induces HBG1 expression . May have a role in spermatogenesis where it promotes autophagy in response to serum starvation, via the NF-kappaB pathway (By similarity).		

| Validation Data

| Contact information

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