

Datasheet for ABIN5013454

anti-Dickkopf-Like 1 (DKKL1) (AA 21-230) antibody





Overview

Overview	
Quantity:	100 μL
Target:	Dickkopf-Like 1 (DKKL1)
Binding Specificity:	AA 21-230
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	
Immunogen:	DKKL1 (Val21-Leu230)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against DKKL1. It has been selected for its ability to recognize DKKL1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography
Target Details	
Target:	Dickkopf-Like 1 (DKKL1)
Alternative Name:	Dickkopf Like Protein 1 (DKKL1) (DKKL1 Products)
Background:	Alternative Names: SGY-1, CT34, Cancer/Testis Antigen 34, Protein soggy-1

Pathways:

Positive Regulation of fat Cell Differentiation

Application Details

Application Notes:

Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500
 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.

Comment:

The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

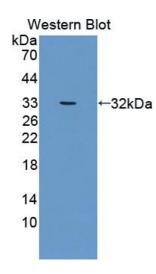
Restrictions:

For Research Use only

Handling

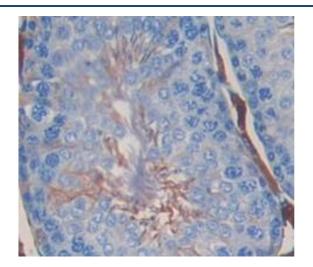
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Images



Western Blotting

Image 1. Figure. Western Blot; Sample: Recombinant protein.



Immunohistochemistry

Image 2. Used in DAB staining on fromalin fixed paraffinembedded Kidney tissue



Western Blotting

Image 3. Western Blot; Sample: Rat Seminal vesicle lysate; Primary Ab: 3μg/ml Rabbit Anti-Rat DKKL1 Antibody Second Ab: 0.2μg/mL HRP-Linked Caprine Anti-Rabbit lgG Polyclonal Antibody (Catalog: SAA544Rb19)