

Anti-DKK2 antibody (C-Term) (STJ117074)

STJ117074

GENERAL INFORMATION

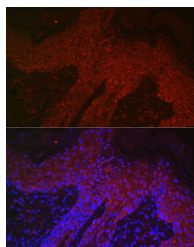
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

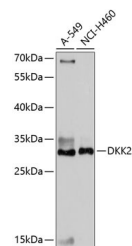
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IF/CC:1:100-1:500
	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	27123
Gene Symbol	DKK2
Uniprot ID	DKK2_HUMAN
Immunogen	
Immunogen Region	C-Term
Specificity	A synthetic peptide corresponding to a sequence within amino acids 100 to the C-terminus of human DKK2 (NP_055236.1).
Immunogen Sequence	CMVCRKKKKRCHRDGMCCPS TRCNNGICIPVTESILTPHI PALDGTTRHRDRNHGHSNHD LGWQNLGRPHTKMSHIKGHE GDPCLRSSDCIEGFCCARHF WTKICKPVLHQGEVCTKQRK KGSHGLEIFQRCDCAKGLSC KWWKDATYSSKARLHVQCQKI



Immunofluorescence analysis of paraffin-embedded human skin cancer using DKK2 Rabbit polyclonal antibody (STJ117074) at dilution of 1:400 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Western blot analysis of various lysates using DKK2 Rabbit polyclonal antibody (STJ117074) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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