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Datasheet for ABIN2778523 anti-GLIS3 antibody (C-Term)

2 Images



Overview

Quantity:	100 μL
Target:	GLIS3
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Dog, Rat, Guinea Pig, Horse, Rabbit, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GLIS3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human GLIS3
Sequence:	QASFDVFHRA FSTHSGITVY DLPSSSSSLF GESLRSGAED ATFLQISTVD
Predicted Reactivity:	Cow: 86%, Dog: 86%, Guinea Pig: 86%, Horse: 93%, Human: 100%, Mouse: 93%, Rabbit: 86%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against GLIS3. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified
Target Details	
Target:	GLIS3

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Alternative Name:	GLIS3 (GLIS3 Products)
Background:	 GLIS3 is a member of the GLI-similar zinc finger protein family and has five C2H2-type zinc finger domains. GLIS3 functions as both a repressor and activator of transcription and is specifically involved in the development of pancreatic beta cells, the thyroid, eye, liver and kidney. Mutations in this gene have been associated with neonatal diabetes and congenital hypothyroidism (NDH). Alias Symbols: FLJ38999, FLJ90578, MGC33662, ZNF515 Protein Interaction Partner: SUFU, SOX2, Protein Size: 775
Molecular Weight:	84 kDa
Gene ID:	169792
NCBI Accession:	NM_001042413
UniProt:	Q8NEA6
Application Details	
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 775 AA
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 $\%$ (w/v) sodium azide and 2 $\%$ sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C

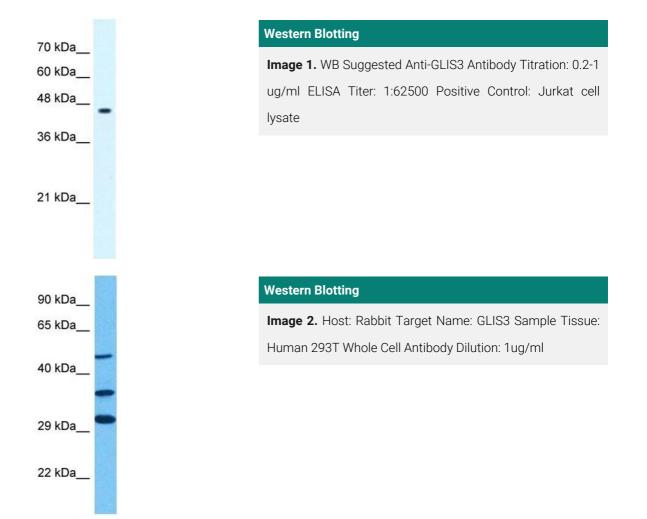
Storage Comment:

For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

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aliquots to prevent freeze-thaw cycles.

Images



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