



Anti-IDNK (aa 41-141) polyclonal antibody (DPAB-DC1895)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	IDNK (idnK, gluconokinase homolog (E. coli)) is a protein-coding gene. Diseases associated with IDNK include intrahepatic cholangiocarcinoma, and cholangiocarcinoma. GO annotations related to this gene include gluconokinase activity and molecular_function.
Immunogen	C9orf103 (NP_001001551, 41 a.a. ~ 141 a.a) partial recombinant protein with GST tag. The sequence is KKTYRDILTQGKDGVALKCEESGKEAKQAEMQLLVVHLSGSFEVISGRLLKREGHFMPPE LLQSQFETLEPPAAPENFIQISVDKNVSEIIATIMETLKMK
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB (Recombinant protein), ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name [IDNK idnK, gluconokinase homolog \(E. coli\) \[Homo sapiens \(human\) \]](#)

Official Symbol	IDNK
Synonyms	IDNK; idnK, gluconokinase homolog (E. coli); C9orf103; bA522I20.2; probable gluconokinase; gluconate kinase; glucokinase-like protein; gluconokinase-like protein;
Entrez Gene ID	414328
Protein Refseq	NP_001001551
UniProt ID	Q5T6J7
Chromosome Location	9q21.32
Function	ATP binding; gluconokinase activity; molecular_function;