

Datasheet for ABIN7589774

KIAA0895L Protein (AA 1-468) (His tag)



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Overview

Quantity:	100 µg
Target:	KIAA0895L
Protein Characteristics:	AA 1-468
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This KIAA0895L protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	<p>MVLDSGTQVY EQAPPSPPAS SPSQHHLKP SNRNGPPLYP WPQSLAMPLA LAVPSALQHQ</p> <p>TMWQTFSKLH LEQRSHMKRS ESTYSVNSTG RRGRGKAPLG RGCDPGGGTL RPAASLPHIA</p> <p>KIRKDVVSGS NKSPCMLVAL RPTNMDQERE KFFQSHYAYN PQFEYQEPMP MSVLEKYQEA</p> <p>SGQFMHQA VG IIAVLEKFG TYENFEAATG GQLLTKCQIW SIVRRYMQKE GCVGEVVVQL</p> <p>SEDLLSQAVM MVENS RPTLA INLTGARQYW LEGMLRHEIG THYLRGVNNS RQPWHSTEGR</p> <p>QQYGLRPANP TEEGLASLHS VLFRKQPFLW RAALLYTIH QAAHMSFRQL FQDLEQYVQD</p> <p>EDVRWEYCVR AKRGQTDTS L PGCFSKDQVY LDGILRILRH RQTIDFQLLT SLGKVSIEDV</p> <p>EQLRPHGVLD KTRVPHFMKD LDRYRQQLEH IMTTNRLDEA ELGRLLPD</p>
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.

Product Details

Purity: > 90 %

Target Details

Target: KIAA0895L

Alternative Name: Uncharacterized protein KIAA0895-like (Kiaa0895l) ([KIAA0895L Products](#))

Background: Recommended name: Uncharacterized protein KIAA0895-like

UniProt: [Q4V7A9](#)

Application Details

Comment: The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modified such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies.

Restrictions: For Research Use only

Handling

Format: Lyophilized

Concentration: 0.2-2 mg/mL

Buffer: Tris-based buffer, 50 % glycerol

Handling Advice: Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to one week

Storage: -20 °C

Storage Comment: Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.