

MKS1 polyclonal antibody

Catalog: BS70655 Host: Rabbit	Reactivity: Human, Mouse, Rat
BackGround:	Storage&Stability:
The protein encoded by this gene localizes to the basal	Store at 4 ${}^\circ\!\!{\rm C}$ short term. Aliquot and store at -20 ${}^\circ\!\!{\rm C}$ long
body and is required for formation of the primary cilium	term. Avoid freeze-thaw cycles.
in ciliated epithelial cells. Mutations in this gene result in	Specificity:
Meckel syndrome type 1 and in Bardet-Biedl syndrome	MKS1 polyclonal antibody detects endogenous levels of
type 13. Multiple transcript variants encoding different	MKS1 protein.
isoforms have been found for this gene.	DATA:
Product:	in a superiore
Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide,	130kDa - 100kDa - 70kDa - 55kDa - 40kDa -
50% glycerol, pH7.2	
Molecular Weight:	
~ 80 kDa	
Swiss-Prot:	
Q9NXB0	35kDa—
Purification&Purity:	Western blot analysis of extract of various cells, using MKS1 antibody.
The antibody was affinity-purified from rabbit antiserum	Note:
by affinity-chromatography using epitope-specific im-	For research use only, not for use in diagnostic procedure.
munogen and the purity is $> 95\%$ (by SDS-PAGE).	
Applications:	
WB 1:500 - 1:2000 IF 1:50 - 1:200	

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