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Product Datasheet

Anti-MSH2 Monoclonal Antibody, Clone: [Clone: ACIH-13], Rabbit BOB-M00140

Article Name	Anti-MSH2 Monoclonal Antibody, Clone: [Clone: ACIH-13], Rabbit
Biozol Catalog Number	BOB-M00140
Supplier Catalog Number	M00140
Alternative Catalog Number	BOB-M00140-100UL
Manufacturer	Boster Bio
Host	Rabbit
Category	Antikörper
Application	FC, WB
Species Reactivity	Human
Immunogen	A synthesized peptide derived from human MSH2 MSH2 (MutS homologue 2) forms the hMutS- Alpha dimer with MSH6 and is an essential component of the mismatch repair process. hMutS- Alpha is part of the BRCA1-associated surveillance complex (BASC), a complex that also contains BRCA1, MLH1, ATM, BLM, PMS2 proteins and the Rad50-Mre11-NBS1 complex.
Product Description	Boster Bio Anti-MSH2 Monoclonal Antibody catalog M00140. Tested in WB, Flow Cytometry applications. This antibody reacts with Human....
Clonality	Monoclonal
Concentration	0.5mg/ml
Clone Designation	[Clone: ACIH-13]

Molecular Weight	Observed Molecular Weight: 25 kDa. Calculated Molecular Weight: 78458 MW
NCBI	4436
UniProt	P43246
Buffer	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Purity	Affinity-chromatography
Form	Liquid
Target	DNA mismatch repair protein Msh2
Application Dilute	WB 1:500-2000FC 1:20