

2

Ubiquitin Conjugation Factor E4 B Recombinant Rabbit mAb

Catal	log:	BS4942
-------	------	--------

Host:

Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

The modification of proteins with ubiquitin is an important cellular mechanism for targeting abnormal or short-lived proteins for degradation. Ubiquitination involves at least three classes of enzymes: ubiquitin-activating enzymes, or E1s, ubiquitin-conjugating enzymes, or E2s, and ubiquitin-protein ligases, or E3s. This gene encodes an additional conjugation factor, E4, which is involved in multiubiquitin chain assembly. This gene is also the strongest candidate in the neuroblastoma tumor suppressor genes. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt. **Molecular Weight:**

146 kDa		
Swiss-Prot:		
095155		
Purification&Purity:		
Affinity Purification		
Applications:		
WB: 1:1000 ICC/IF: 1:20		
Storage&Stability:		
Store at 4° C short term. Aliquot and store at -20° C long		
term. Avoid freeze-thaw cycles.		
Isotype:		
IgG		

DATA:

Note:

For research use only, not for use in diagnostic procedure.