

DREB rabbit pAb

Catalog_no :	AT7666
Applications :	WB
Reactivity :	Human, Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	DBN1 D0S117E
Protein_name :	DREB
Humangene_id :	1627
Humanswissprot_no :	Q16643
Mousegene_id :	56320
Mouseswissprot_no :	Q9QXS6
Ratgene_id :	81653
Ratswissprot_no :	Q07266
Immunogen :	Synthesized peptide derived from human DREB
Specificity :	This antibody detects endogenous levels of DREB at Human/Mouse/Rat
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1 : 500-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Background :	The protein encoded by this gene is a cytoplasmic actin-binding protein thought to play a role in the process of neuronal growth. It is a member of the drebrin family of proteins that are developmentally regulated in the brain. A decrease in the amount of



this protein in the brain has been implicated as a possible contributing factor in the pathogenesis of memory disturbance in Alzheimer's disease. At least two alternative splice variants encoding different protein isoforms have been described for this gene. [provided by RefSeq, Jul 2008],
