

CAB22315

Product Information

Product SKU:	CAB22315	Gene ID:	CAS:58-85-5	Size:	20uL, 100uL
Clone No:	ARC50706	Host Species:	Rabbit	Reactivity:	Other (Wide Range Predicted)

Additional Information

Observed MW:	Refer to figures	Conjugate:	Unconjugated
Calculated MW:	-	Isotype:	IgG1

Immunogen Information

Background: Biotin is an organic heterobicyclic compound that consists of 2-oxohexahydro-1H-thieno[3,4-d]imidazole having a valeric acid substituent attached to the tetrahydrothiophene ring. The parent of the class of biotins. It has a role as a prosthetic group, a coenzyme, a nutraceutical, a human metabolite, a Saccharomyces cerevisiae metabolite, an Escherichia coli metabolite, a mouse metabolite, a cofactor and a fundamental metabolite. It is a member of biotins and a vitamin B7. It is a conjugate acid of a biotinate.

Recommended Dilution: WB, 1:500 - 1:1000

Synonyms: -

Purification Method: Affinity purification

Immunogen: Biotin

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300, 0.05% BSA, 50% glycerol, pH 7.3.