bs-0336Rs

[Secondary Antibodies]

BIOSS ANTIBODIES

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Rabbit Anti-Monkey IgM whole serum

DATASHEET -

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Target: Rabbit Anti-Monkey IgM whole serum

Purification: Unpurified

Storage: Store at -20°C stable for 2 years (lyophilized powder). Avoid repeated

freeze/thaw cycles.

Background: IgM normally constitutes about 10% of serum immunoglobulins. IgM

antibody is prominent in early immune responses to most antigens and is largely confined to plasma due to it's large size. Monomeric IgM is expressed as a membrane bound antibody on the surface of B cells and as a pentamer when secreted by plasma cells. Due to it's high valency IgM is more efficient than other isotypes is binding antigens with repeating epitopes (virus particles and red blood cells) and is more efficient than IgG in activiating the complement pathway.

separated by short intervening sequences.

The gene for the mu constant region contains four domains

Reactivity: Monkey