## **NOS3 Monoclonal Antibody**

catalog number: E-AB-22088



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant Protein
Host	Mouse
Isotype	IgG
Clone	6G3
Purification	Protein A purification
Conjugation	Unconjugated
buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 0.5% protein
	protectant and 50% glycerol.

Applications	Recommended Dilution
WB	1:500-2000
Data	
An	170KD 130KD 95KD 70KD 55KD 130KD 130KD 1000. Observed-MV:130 kDa Calculated-MV:133 kDa
Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

## Background

Shipping

Produces nitric oxide (NO) which is implicated in vascular smooth muscle relaxation through a cGMP-mediated signal transduction pathway. NO mediates vascular endothelial growth factor (VEGF)-induced angiogenesis in coronary vessels and promotes blood clotting through the activation of platelets.

temperature recommended.

The product is shipped with ice pack,upon receipt,store it immediately at the

## For Research Use Only