## **Specification Sheet**

## Monoclonal Antibody Against Human NFAT(Nuclear factor of acivated T-cells)c3

Code	2ATFB01
Clone No.	Hyb- Z2705
Manufacturing Process	Hybridoma obtained by fusing mouse myeloma cells (NS-1) with gp64 transgenic mouse spleen cells immunized with gp64-fusion human NFATc3 (35-107a.a.) displayed on the surface of baculovirus, is cultured in serum free medium and the supernatant is collected.
Specificity	This monoclonal antibody specifically reacts with human NFATc3. **Cross-reactivity to other animal species is not examined.
Purification	ProteinA affinity filtration.
Ig Class	$IgG_{2a}(\kappa)$
Form	10mM PBS pH7.2 (containing 0.1% NaN3)
Protein Concentration	0.5 mg/mL
Package	0.2 mL
Storage	2-8°C (Below -20°C for long term storage)
Application	Western blotting
Reference	1) Tanaka T, et al: J Atheroscler Thromb. 9(5): 233-242, 2002.

