

# Specification Sheet

## Monoclonal Antibody Against Human Endothelin Receptor A

**Code** 2AETRA

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**Clone No.** Hyb- AH3A8

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**Manufacturing Process** Hybridoma obtained by fusing mouse myeloma cells (P3X63Ag8 U-1) with BALB/c mouse spleen cells immunized with C-terminus of human endothelin receptor A (Amino acids 359-427) expressed in E. coli is proliferated in the BALB/c mouse abdominal cavity and ascites is collected.

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**Specificity** This monoclonal antibody specifically reacts with human endothelin receptor A.

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**Purification** Ammonium sulfate precipitation.

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**Ig Class** IgG<sub>2a</sub>

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**Form** Saline (containing 0.1% NaN<sub>3</sub>)

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**Protein Concentration** 0.5 mg/mL

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**Package** 0.2 mL

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**Storage** 2-8 (Below -20 for long term storage)

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**Application** ELISA

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**Reference** 1) Sato M, et al: J Biochem **249**: 803-811, 1997.



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2AETRA1210-03

This product is for *in vitro* research use only and is not intended for use humans or animals.

2012.12.14