

My Account

[Login](#)
[Create Account](#)

Resources

[View All \(813\)](#)
[Adenoviruses \(137\)](#)
[Antibodies \(175\)](#)
[Bioimages \(67\)](#)
[Genomics Studies \(145\)](#)
[mESC Lines \(68\)](#)
[Mouse Strains \(120\)](#)
[Miscellaneous \(46\)](#)
[Protocols \(55\)](#)
[Research Data \(4\)](#)
[Resource Tags \(389\)](#)
[Visualization \(9\)](#)

Research & Cores

[Core Facilities \(5\)](#)
[Research Highlights \(5\)](#)
[Research Networks](#)
[Research Objectives](#)

Information

[About the BCBC](#)
[BCBC Events](#)
[Branding & Logos](#)
[Career Opportunities](#)
[Health](#)
[NIH hESC Registry](#)
[Policies & Guidelines](#)
[Member Publications](#)
[Research Programs](#)
[Research Investigators](#)
[Member Directory](#)
[Tutorials](#)

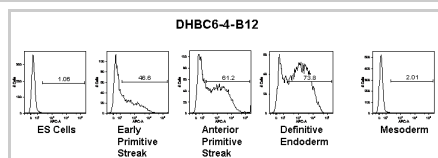
Monoclonal Human Hu ES-Derived Early Endoderm raised in Mouse - Antibody RES922

Antibody Information

Antibody ID:	AB2494
Antigen:	Hu ES-Derived Early Endoderm (<i>No Gene ID associated</i>)
Type:	Monoclonal
Isotype:	Heavy-Unknown
Immunogen Source:	Cells
Raised In:	Mouse
Peptide:	<i>Not provided</i>
Source of Antigen:	Human
Cross Reacts With:	Human
Affinity Purified:	Supernatant
Purity Details:	<i>Not provided</i>
Positive Control:	Human ES-Derived Early Endoderm
Notes:	The following is a preliminary discussion of the specificity of the reported antibody. This antibody was raised against day 6 early endoderm generated from human ES cells. This antibody has been found to selectively react with a cell surface molecule on human ES-derived cultures enriched for anterior primitive streak and definitive endoderm, and to a much lesser extent on ES cells, early primitive endoderm, and mesoderm.

Applications and Uses

Application	Concentration	Storage Buffer	Protocols and Description
FACS	Undiluted	As provided	Description: This antibody reacts with a cell surface molecule on a subset of cells from ES-derived culture enriched for anterior primitive streak and definitive endoderm. Cells expressing the molecule can be detected by FACS. Protocols:

Associated Images**Image 1****Description:**

This figure illustrates staining of a subset of cells in human ES-derived cultures enriched for anterior primitive streak and definitive endoderm. Cells were incubated with the monoclonal antibody, washed, then incubated with an allophycocyanin-conjugated anti-mouse-Ig.

Reference:


Not provided

Repositories**Streeter Lab**




Stock #: *Not provided*
Availability Notes: *Not provided*

Access Status

 This resource is publicly viewable.

Request this Resource



Primary contributor: [Grompe Lab](#)

Co-contributed by:

- [Streeter Lab](#)
- [Keller Lab](#)

Resource Tags

antibody, Hu ES-Derived Early Endoderm, Human, Monoclonal



 [Read more about tags](#)

Resource History & Actions

Approved on

Last modified on Feb 10, 2009



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Data courtesy of [dkCOIN](#). Only public resources are displayed.

Contact Information

Preferred Contact	
Name	Philip Streeter
Institution	Oregon Health & Science University
Phone	503-494-1762
Email	streetep@ohsu.edu

Associated Publications

No publications associated

Comments

There are no comments for this entry.



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