

Abcam offers a range of over 12,000 proteins from various expression systems.

**abcam**<sup>®</sup>  
discover more

**Enzymes, cytokines,  
human proteins,  
His-tagged proteins,  
viral proteins and many more...**

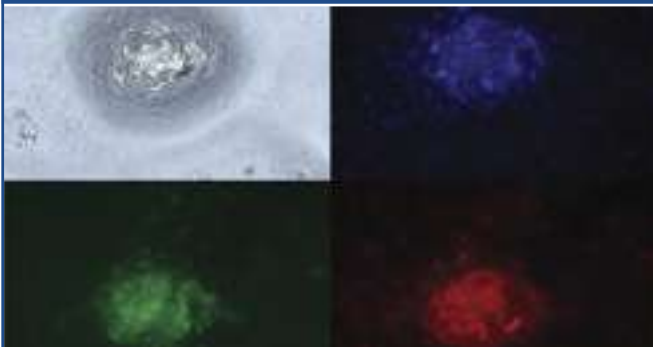
Our protein range is supported by industry leading datasheets providing detailed applications and technical data, bulk options are also available all just one click away!

Quote our unique promotional code:  
**PROT-Y7TNA** on your next order for 20% off any of our proteins! The offer is valid from December 23, 2011 until January 31, 2012.

View terms and conditions at: [www.abcam.com/20off](http://www.abcam.com/20off)

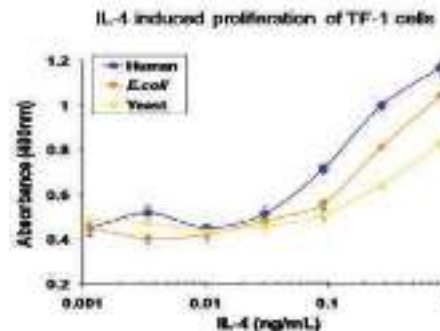


#### Cell differentiation - FGF basic protein (Active)



Human embryonic stem cells were differentiated. BMP-4, FGF-basic (ab9596) and VEGF (ab9571) were added to direct differentiation. These images show that CD31 (in green) and CD34 (in red) are abundant and represent primitive haematopoietic cells. DAPI staining is in blue.

#### Bioactivity of human expressed IL-4 (ab83686)



Assays were conducted to compare the bioactivity of human expressed proteins and their non-human expressed counterparts such as *E.coli* expressed, or other mammalian expressed proteins.

