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**Monoclonal Human CD142 raised in Mouse - Antibody RES4133****Antibody Information**

<b>Antibody ID:</b>	AB3254
<b>Antigen:</b>	CD142 (NCBI Gene ID: <a href="#">2152</a> )
<b>Type:</b>	Monoclonal
<b>Isotype:</b>	IgG1
<b>Immunogen Source:</b>	Peptide
<b>Raised In:</b>	Mouse
<b>Peptide:</b>	<i>Not provided</i>
<b>Source of Antigen:</b>	Human
<b>Cross Reacts With:</b>	Human
<b>Affinity Purified:</b>	Affinity Purified
<b>Purity Details:</b>	<i>Not provided</i>
<b>Positive Control:</b>	<i>Not provided</i>
<b>Notes:</b>	clone HTF-1

**Applications and Uses**

Application	Concentration	Storage Buffer	Protocols and Description
FACS	<i>Not provided</i>	<i>Not provided</i>	Description: see Kelly 2011 Protocols:
IHC	<i>Not provided</i>	<i>Not provided</i>	Description: see Kelly at al. 2011 Protocols:

**Associated Images**

*No associated images have been supplied*

**Repositories**

<b>BD Biosciences</b>	<a href="#">Request via www.bdbiosciences.com website</a>	<b>Stock #:</b> (#550312) <b>Availability Notes:</b> <i>Not provided</i>
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**Contact Information**

<b>Preferred Contact</b>	
<b>Name</b>	BD Biosciences
<b>Institution</b>	<i>Not provided</i>
<b>Phone</b>	855.236.2772
<b>Email</b>	<a href="mailto:BDCustomerService@bd.com">BDCustomerService@bd.com</a>


**Associated Publications**

Publication	Citation
<a href="#">21804561</a>	Kelly OG, Chan MY, Martinson LA, Kadoya K, Ostertag TM, Ross KG, Richardson M, Carpenter MK, D'Amour KA, Kroon E, Moorman M, Baetge EE, Bang AG <u>Cell-surface markers for the isolation of pancreatic cell types derived from human embryonic stem cells.</u> (2011) <i>Nat Biotechnol</i> 29: 750-6 (Added September 29, 2011)
<a href="#">8686734</a>	Luther T, Flössel C, Mackman N, Bierhaus A, Kasper M, Albrecht S, Sage EH, Iruela-Arispe L, Grossmann H, Ströhlein A, Zhang Y, Nawroth PP, Carmeliet P, Loskutoff DJ, Müller M <u>Tissue factor expression during human and mouse development.</u> (1996) <i>Am J Pathol</i> 149: 101-13 (Added January 10, 2013)

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**Resource Tags**


antibody, CD142, Human, Monoclonal

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Approved on  
 Last modified on Sep 28, 2011

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