

## Product Datasheet

### Anti-Human CD54 Monoclonal Antibody, Unconjugated Clone B-H17 852.693.020

<b>Product Name</b>	Anti-Human CD54 Monoclonal Antibody, Unconjugated Clone B-H17
<b>Catalog Number</b>	852.693.020
<b>Description</b>	Mouse monoclonal antibody. Source: Myeloma X63/AG.8653 x Balb/c spleen cells
<b>Species/Host</b>	Mouse
<b>Conjugation</b>	Purified
<b>Tested Applications</b>	FC, IP
<b>Immunogen</b>	Activated human umbilical vein endothelial (HUVEC)
<b>Alternative Names</b>	ICAM-1
<b>Brand</b>	Diaclone
<b>Form/Appearance</b>	Liquid
<b>Storage</b>	Stable at +2-8 °C for 12 months. For longer storage freeze aliquots.
<b>Note</b>	Use 10 µl to label 10 <sup>6</sup> cells or 100 µl of whole blood
<b>Isotype</b>	Mouse IgG1 Kappa light chain
<b>Clonality</b>	Monoclonal
<b>Buffer</b>	Phosphate-buffered saline with 1% BSA and 0.09% sodium azide
<b>Specificity</b>	Recognises the Intercellular Adhesion Molecule-1 (ICAM-1), a 75-115 kDa protein
<b>Hybridoma</b>	Myeloma X63/AG.8653 x Balb/c spleen cells