

<b>Cat. No:</b>	AB-83880
<b>Size:</b>	100 ug
<b>Clone:</b>	POLY
<b>Concentration:</b>	1mg/ml
<b>Host:</b>	Rb
<b>Isotype:</b>	IgG
<b>Immunogen:</b>	Recombinan protein of Human CD9
<b>Reactivity:</b>	Hu, Ms, Rt
<b>Applications:</b>	Western Blot : 1:1000 Immunohistochemistry: 1:50 - 1:100 Immunofluorescence: 1:50 - 1:100 Immunoprecipitation: 1:20 - 1:50
<b>Molecular Weight:</b>	25kDa
<b>Purification:</b>	Aff. Pur.
<b>Synonyms:</b>	CD9; BTCC-1; DRAP-27; MIC3; MRP-1; TSPAN-29; TSPAN29; CD9 antigen
<b>Background:</b>	This gene encodes a member of the transmembrane 4 superfamily, also known as the tetraspanin family. Tetraspanins are cell surface glycoproteins with four transmembrane domains that form multimeric complexes with other cell surface proteins. The encoded protein functions in many cellular processes including differentiation, adhesion, and signal transduction, and expression of this gene plays a critical role in the suppression of cancer cell motility and metastasis.
<b>Form:</b>	Liquid
<b>Buffer:</b>	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
<b>Storage:</b>	At +4°C for short term. At -20°C for longer term. Avoid freeze / thaw cycles.

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