

Product datasheet for TA355359

OriGene Technologies, Inc.

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Vimentin (VIM) Mouse Monoclonal Antibody [Clone ID: SRL33]

Product data:

Product Type: Primary Antibodies

Clone Name: SRL33
Applications: IHC
Recommended Dilution: 1:400

Reactivity: Human
Host: Mouse
Isotype: IgG2a

Clonality: Monoclonal

Immunogen: Prokaryotic recombinant protein corresponding to a portion of the C-terminus of the human

vimentin molecule

Specificity: Human vimentin

Formulation: Liquid tissue culture supernatant containing 15 mM sodium azide as a preservative

Conjugation: Unconjugated
Storage: Store at 2-8°C
Stability: 12 months
Gene Name: vimentin

Database Link: Entrez Gene 7431 Human

P08670

Background: Eukaryotic cells contain a number of types of cytoplasmic filamentous proteins, microtubule,

microfilaments and intermediate-sized filaments (IF). Vimentin, a 57 kD protein that is an intermediate filament is reported to be expressed in most cells of mesenchymal origin, including fibroblasts, endothelial cells, smooth muscle, melanocytes as well as T and B

lymphocytes.

Synonyms: FLJ36605; vimentin

