

Product datasheet for TA339682

Cavin2 Rabbit Polyclonal Antibody

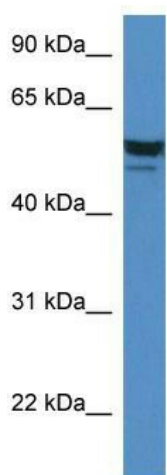
Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	IHC, WB
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-Sdpr antibody: synthetic peptide corresponding to a region of Mouse. Synthetic peptide located within the following region: EQRQINLEGSVKGIQNDLTKLSKYQASTSNTVSKLLEKSRKVS AHTRAVR
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	47 kDa
Gene Name:	serum deprivation response
Database Link:	NP_620080 Entrez Gene 8436 Human Entrez Gene 20324 Mouse Q63918
Background:	Sdpr may play a role in targeting PRKCA to caveolae By similarity.
Synonyms:	cavin-2; PS-p68; SDR
Note:	Immunogen Sequence Homology: Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Goat: 86%; Guinea pig: 86%

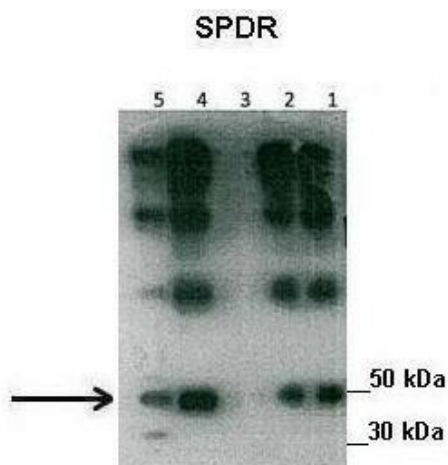


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Product images:

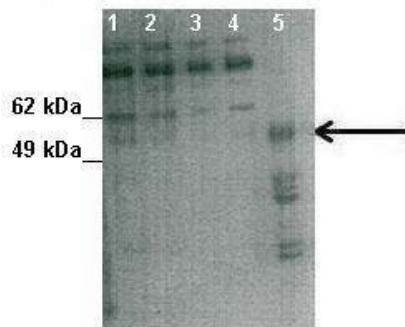


WB Suggested Anti-Sdpr Antibody; Titration: 1.0 ug/ml; Positive Control: Mouse Heart



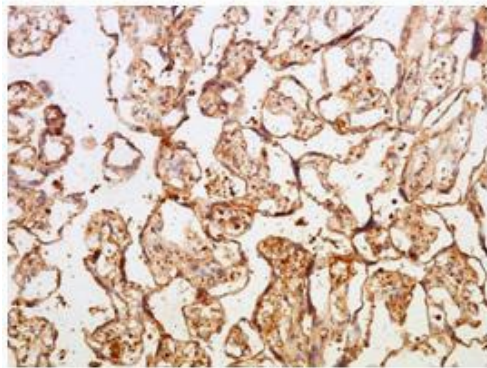
Lanes: Lane 1: 30 ug human placental tissue lysate; Lane 2: 30 ug human placental tissue lysate; Lane 3: 30 ug human placental tissue lysate; Lane 4: 30 ug human placental tissue lysate; Lane 5: 20 ug human myometrial tissue lysate; Primary Antibody Dilution:

SPDR



Lanes: Lane 1: 50 ug human placental tissue lysate; Lane 2: 40 ug human placental tissue lysate; Lane 3: 30 ug human placental tissue lysate; Lane 4: 20 ug human placental tissue lysate; Lane 5: 20 ug human myometrial tissue lysate; Primary Antibody Dilution:

SDPR



Brown: SDPR
Purple: Haematoxylin

Sample Type: Human placental tissue Primary Antibody Dilution: 1: 50; Secondary Antibody: Goat anti rabbit-HRP; Secondary Antibody: dilution: 1: 10, 000; Color/Signal Descriptions: Brown: SDPR Purple: Haematoxylin; Gene Name: Sdpr; Submitted by: Dr. Hiten