

## Product datasheet for **TA308056**

### **MSTO1 Rabbit Polyclonal Antibody**

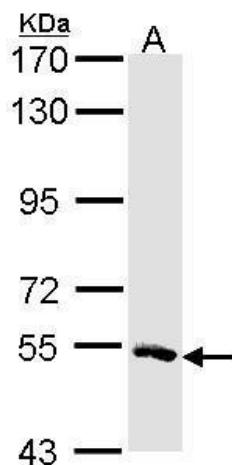
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	IHC:1:100-1:1000; WB:1:500-1:3000
Reactivity:	Human (Predicted: Bovine)
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Recombinant fragment corresponding to a region within amino acids 34 and 327 of MSTO1 (Uniprot ID#Q9BUK6)
Formulation:	0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.
Concentration:	lot specific
Purification:	Purified by antigen-affinity chromatography.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	62 kDa
Gene Name:	misato 1, mitochondrial distribution and morphology regulator
Database Link:	<a href="#">NP_060586</a> <a href="#">Entrez Gene 55154 Human</a> <a href="#">Q9BUK6</a>
Synonyms:	LST005; MST
Note:	Seq homology of immunogen across species: Bovine (90%)

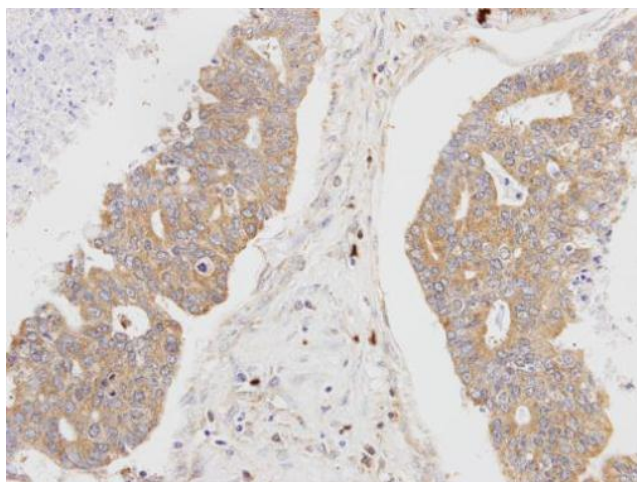


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## Product images:



Sample (30 ug of whole cell lysate). A: H1299. 7.5% SDS PAGE. MSTO1 antibody. TA308056 diluted at 1:1000.



Immunohistochemical analysis of paraffin-embedded OVCA xenograft, using MSTO1 (TA308056) antibody at 1:100 dilution.