

Product Data Sheet

Ascorbate Oxidase

Catalog #	Source	Reactivity	Applications
CZM1050	Cucumis sp		
Description	Recombinant Ascorbate Oxidase from Cucumis sp		
Specificity	>100 U/mg powder		
Form	Light blue amorphous powder		
Alternative Names	EC 1.10.3.3; ASOD; ascorbase; ascorbic acid oxidase; ascorbate oxidase; ascorbic oxidase; ascorbate dehydrogenase; L-ascorbic acid oxidase; AAO; L-ascorbate:O2 oxidoreductase; AA oxidase		
CAS Number	9029-44-1		
Molecular Weight			
Purity	>90%		
Unit Definition			
Storage/Stability	Shipped at 4° C. Store at -20° C for 2 years.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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