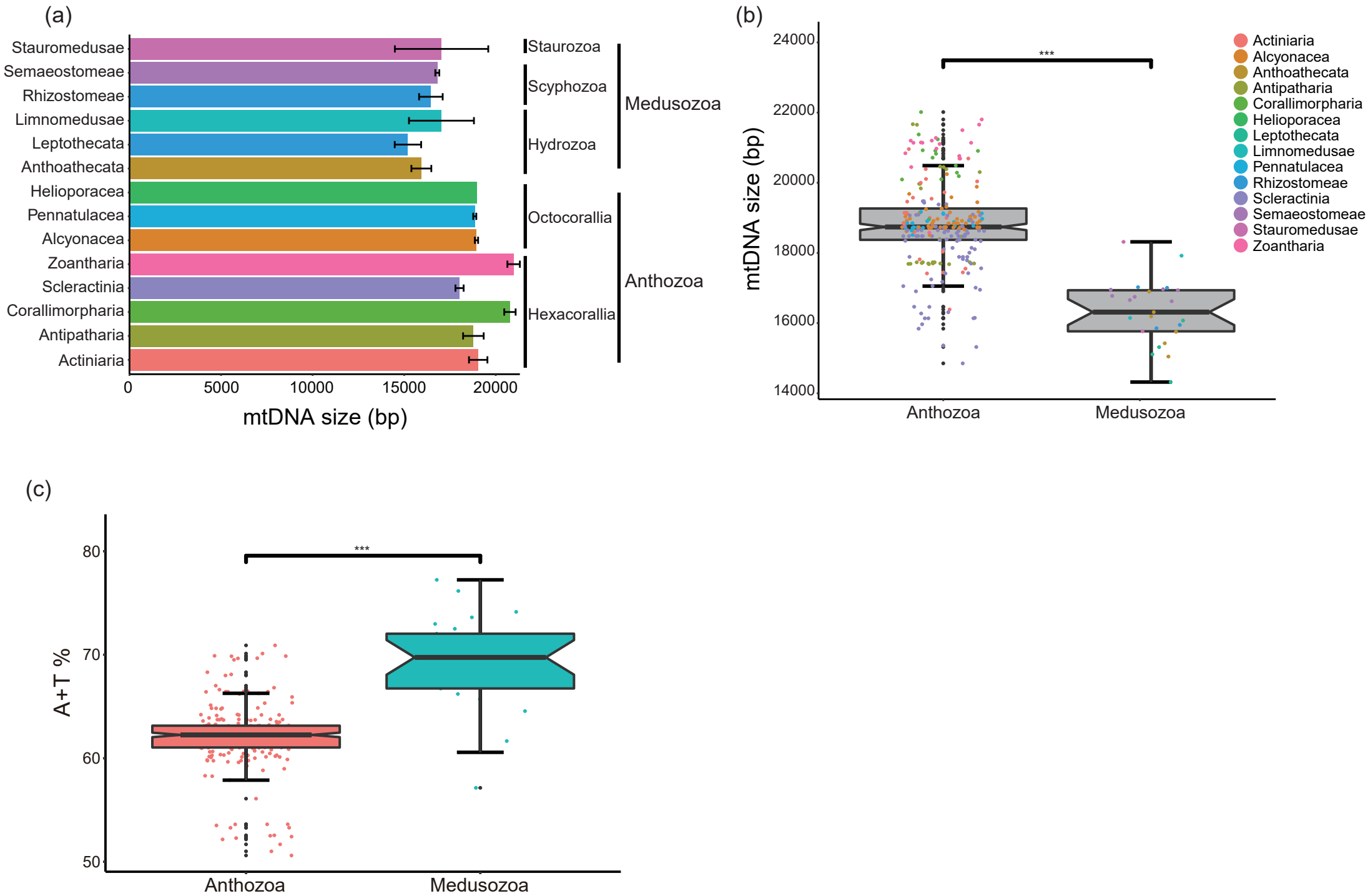
(a)
Stauromedusae
Semaeostomeae
Rhizostomeae
Limnomedusae
Leptothecata
Anthoathecata
Helioporacea
Pennatulacea
Alcyonacea
Zoantharia
Scleractinia
Corallimorpharia
Antipatharia
Actiniaria
0
5000
10000
15000
20000
mtDNA size (bp)
Staurozoa
Scyphozoa
Hydrozoa
Medusozoa
Octocorallia
Hexacorallia
Anthozoa
(b)
24000
22000
20000
18000
16000
14000
mtDNA size (bp)
***
Anthozoa
Medusozoa
Actiniaria
Alcyonacea
Anthoathecata
Antipatharia
Corallimorpharia
Helioporacea
Leptothecata
Limnomedusae
Pennatulacea
Rhizostomeae
Scleractinia
Semaeostomeae
Stauromedusae
Zoantharia
(c)
80
70
60
50
A+T %
***
Anthozoa
Medusozoa