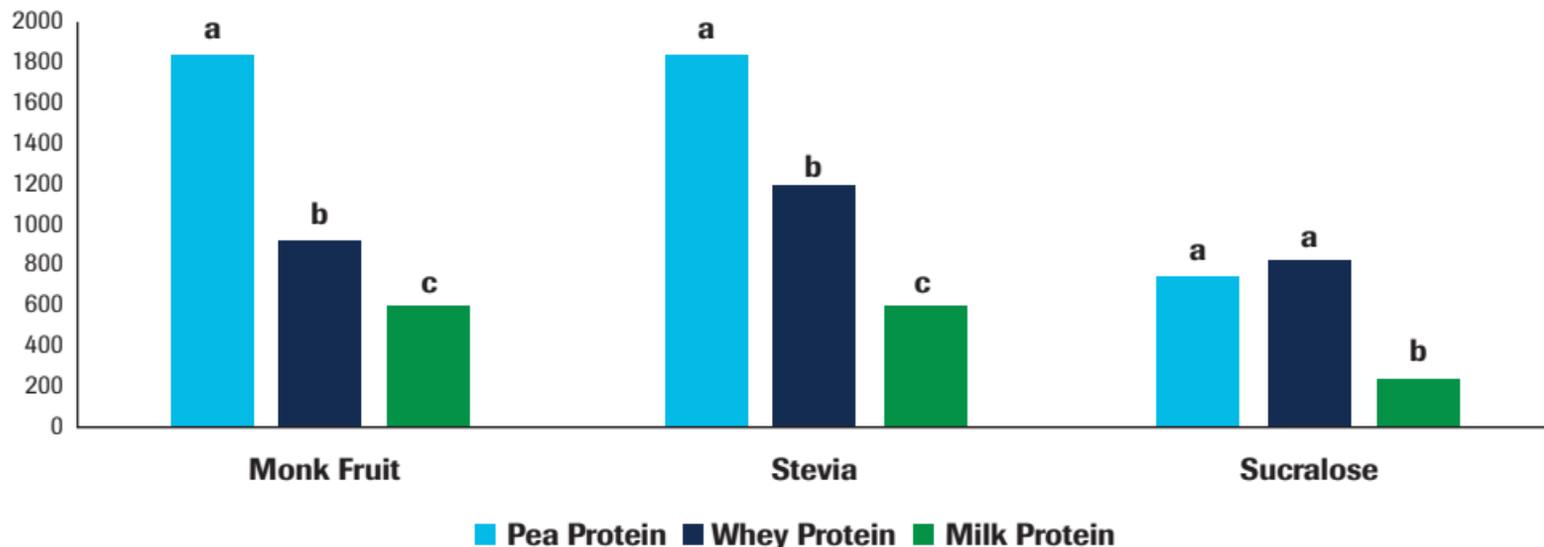


Impact of Protein Type on Iso-sweet Concentrations

mg sweetener



NOTE: SWEETENERS ARE SHOWN AS MG PER 500GM PROTEIN BARS. BARS WERE FORMULATED AT 15GM PROTEIN/62GM SERVING.
ROWS WITHOUT A COMMON LETTER ARE DIFFERENT ($P < 0.05$).
BARS WERE FORMULATED TO SWEET TASTE EQUIVALENCY TO A 10% W/V SUCROSE SOLUTION.
SOURCE: MARYANNE DRAKE, PH.D., NORTH CAROLINA STATE UNIVERSITY/2020 SWEETENER SYSTEMS CONFERENCE

In a model system, pea protein required higher sweetener levels than dairy proteins for the same perceived level of sweetness.